

UTAH LABOR MARKET INFORMATION

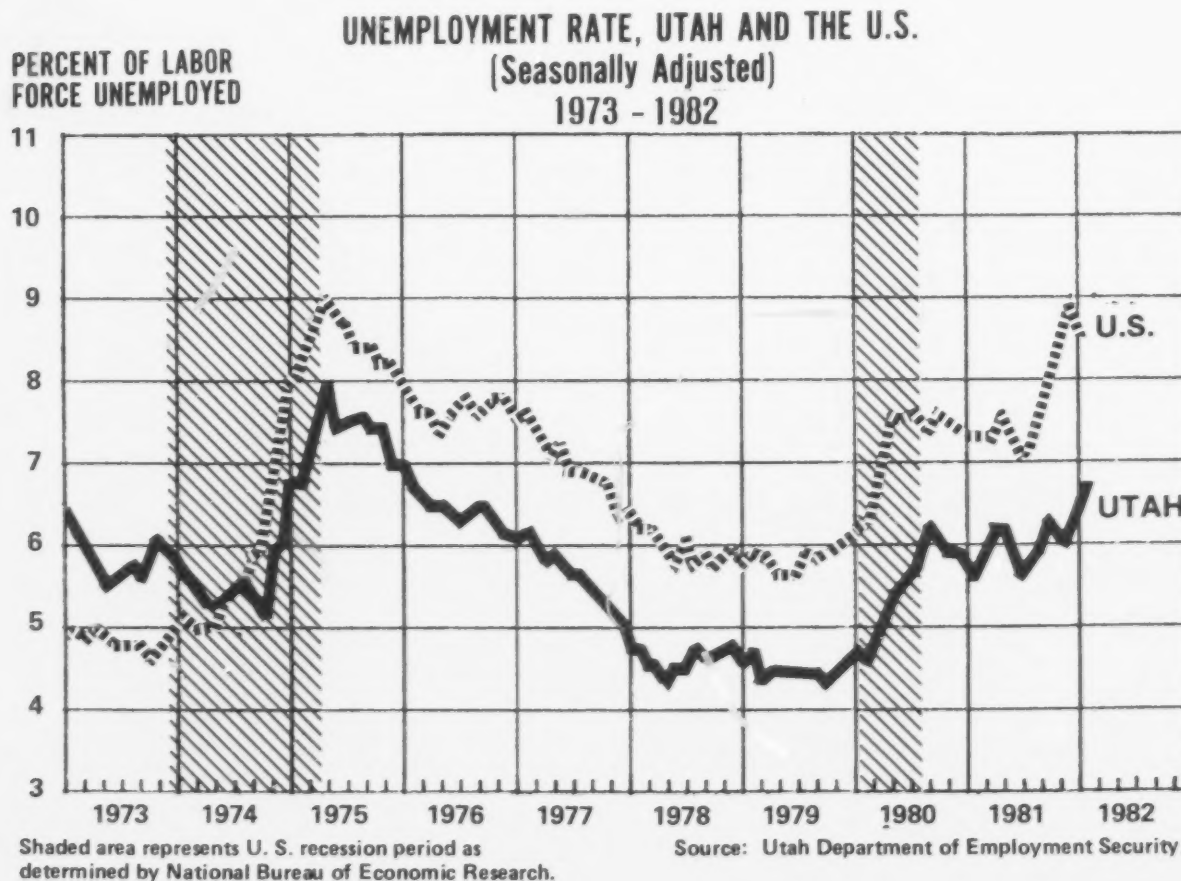
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Utah's unemployment rate (seasonally adjusted) increased in February to 6.7 percent. This is the second consecutive monthly increase and continues an upward trend in the rate which began in August of last year. At that point, the rate was 5.6 percent. This trend, as shown on the chart below, parallels the national unemployment rate movements, and reflects the impacts of the 1981 recession on both national and state labor markets. About the only consolation in these figures is that Utah's unemployment rates although now at their highest levels in six years, remain consistently and substantially lower than the national average.

The number of people out of work in February was 46,900, up 2,700 from January, and 8,700 higher than a year ago. Rising construction unemployment (higher than usual) and layoffs in other industries have caused much of the increase in unemployment the last 6 months. These layoffs have been significant and widespread, both geographically and across industry sectors.

The mining industry has experienced layoffs of about 500 workers in the uranium, copper, and other non-ferrous metals sectors; reaching from Grand County to Salt Lake, Tooele, and Summit



Counties. Plant closings in the apparel industry in Sanpete, Sevier, and Box Elder Counties have resulted in the loss of approximately 600 jobs. The steel manufacturing industry in Utah and Box Elder Counties has reduced employment by some 1,200 jobs since October. Other manufacturing sectors have laid off more than 1,000 workers from Cedar City to Logan. This rash of layoffs, coupled with the already higher-than usual reduction of jobs in the construction and retail trade sectors, reflect the serious impact of the national recession on Utah's labor market. Many of the industries experiencing layoffs serve and; or have competition in national and international markets.

Impacts of the layoffs on local areas are noted by unemployment rates in excess of 10 percent in Juab, Grand, Sanpete, and Wasatch Counties. Thirteen other counties have rates above the state's 6.7 percent as shown in Table 5. Only the Uintah Basin, Bear River, and Wasatch Front South Districts have unemployment rates below the state's average.

Despite the heavy burden of current unemployment, Utah's all labor force participation rate at 63.6 percent in February is holding steady. Likewise, the employment rate--that portion of the 16 years and older population who are employed was about 59.3 percent, maintaining the level of recent months. These statistics are largely the result of slow, but steady, growth in the number of non-

agricultural payroll jobs.

Overall nonagricultural employment in February was 557,800, up by 2.1 percent, or 11,500 jobs from a year ago. Most industry sectors have maintained positive growth during the current recession. Particularly noteworthy are the coal, oil and gas mining activities, with growth rates over the past 12 months of 17 and 20 percent, respectively. The fabricated metals industry employment is up by 7.5 percent and the communications-electric-gas-and pipeline industries are employing 13 percent more now than a year ago. Also, the hotels and lodgings industry has 12 percent more jobs in February this year than last year. A good season for winter sports activities has contributed to this growth. In the public sector, employment in federal defense industries is up by 8.2 percent over last year. The only major industry sector providing fewer jobs in February this year is construction, where employment is off by about 7 percent.

Continuing positive job growth in the face of rising unemployment is an indication of the underlying vitality of Utah's economic community and of its labor market. Improvement of economic conditions in Utah are still tied to what happens nationally. Should national economic conditions continue to worsen, economic activity in Utah could also decline. If the recession would end, then the strength of Utah's economic base will generate more rapid growth later this year.

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TABLE 1. CIVILIAN LABOR FORCE IN UTAH

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	1982(f)	February 1981	% Change	1982(p)	January 1981	% Change	1981(r)	December 1980	% Change
CIVILIAN LABOR FORCE	632,000	610,900	3.5	627,900	609,500	3.0	636,000	622,900	2.1
Employed	585,100	572,600	2.2	583,700	571,100	2.2	597,000	585,700	1.9
Unemployed	46,900	38,200	22.8	44,200	38,400	15.1	39,000	37,300	4.6
Percent of Labor Force	7.4	6.3	—	7.0	6.3	—	6.1	6.0	—
Percent of Labor Force Seasonally Adjusted	6.7	5.8	—	6.5	5.8	—	6.0	5.9	—

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	1982(f)	February 1981	% Change	1982(p)	January 1981	% Change	1981(r)	December 1980	% Change
Total	557,800	546,300	2.1	557,700	546,100	2.1	568,800	557,400	2.0
Mining	21,500	20,100	6.9	21,600	20,000	8.0	21,500	19,900	8.0
Metal Mining	8,300	8,900	-6.7	8,400	9,000	-6.6	8,400	9,100	-7.6
Bituminous Coal Mining	5,600	4,800	16.6	5,600	4,800	16.6	5,500	4,700	17.0
Other Mining & Quarrying	7,600	6,300	20.6	7,600	6,300	20.6	7,600	6,200	22.5
Contract Construction	23,100	24,800	-6.8	23,800	25,600	-7.0	27,700	29,900	-7.3
Manufacturing	89,100	86,700	2.7	89,200	86,800	2.7	90,500	87,600	3.3
Durable Goods	61,700	59,900	3.0	61,700	60,000	2.8	62,200	60,500	2.8
Primary Metals	8,400	8,400	0.0	8,400	8,400	0.0	8,300	8,300	0.0
Fabricated Metals & Machinery, Exc. Elec.	20,000	18,600	7.5	19,800	18,400	7.6	19,900	18,300	8.7
Electrical Equipment & Supplies	8,100	7,900	2.5	8,000	7,800	2.5	8,000	7,800	2.5
Transportation Equipment	9,500	9,200	3.2	9,600	9,300	3.2	9,600	9,300	3.2
Other Durable Goods	15,700	15,800	0.6	16,000	16,100	0.6	16,500	16,800	-1.7
Nondurable Goods	27,400	26,800	2.2	27,500	26,800	2.6	28,300	27,000	4.8
Food & Kindred Products	8,800	8,400	4.8	8,700	8,600	1.1	9,100	8,800	3.4
Textile & Apparel	9,500	8,100	16.1	9,400	8,000	17.5	9,400	8,900	5.6
Chemicals & Petroleum	4,100	4,300	-4.7	4,000	4,200	-4.8	4,000	4,200	-4.8
Other Nondurable Goods	8,300	8,000	3.7	8,400	8,100	3.7	8,700	8,100	7.4
Transportation, Communications, & Pub. Util.	34,900	33,500	4.1	34,700	33,100	4.8	35,000	33,800	3.5
Railroads	4,400	4,600	-4.3	4,500	4,700	-4.2	4,500	4,700	-4.2
Other Transportation	14,500	14,700	-1.3	14,200	14,400	-1.3	14,900	15,000	-0.6
Communications & Electric, Gas & Pipeline	16,000	14,100	13.4	15,800	14,100	12.0	15,600	14,100	10.6
Trade	128,300	126,000	1.8	130,000	127,800	1.7	135,800	134,200	1.1
Wholesale Trade	35,500	34,400	3.1	35,500	34,400	3.1	35,900	34,900	2.8
Retail Trade	92,800	91,600	1.3	94,500	93,500	1.0	99,900	99,300	0.6
Building Materials	4,700	4,700	0.0	4,700	4,700	0.0	4,800	5,100	-5.8
Food Stores	15,400	15,300	0.6	15,600	15,500	0.6	16,200	15,800	2.5
Automotive Dealers & Service Stations	10,600	11,100	-4.5	10,600	11,100	-4.5	10,900	11,400	-4.3
Eating & Drinking Places	27,600	26,200	5.3	27,500	26,100	5.3	28,400	27,000	5.1
Other Retail	34,500	34,300	0.5	36,200	36,000	0.5	39,600	40,000	-1.0
Finance, Insurance, & Real Estate	26,600	26,100	1.9	26,600	26,100	1.9	26,600	26,100	1.9
Services	107,000	102,200	4.6	105,700	101,000	4.6	105,900	101,400	4.4
Hotels & Other Lodging Places	7,600	6,800	11.7	7,400	6,600	12.1	7,600	6,800	11.7
Personal Business Services & Amusements	33,300	31,300	6.3	32,600	30,600	6.5	32,500	31,100	4.5
Medical & Other Health Services	29,700	28,400	4.5	29,600	28,300	4.5	29,400	28,000	5.0
Educational Services & Nonprofit Organ.	27,800	27,600	0.7	27,600	27,400	0.7	27,900	27,600	1.0
Other Services	8,600	8,100	6.1	8,500	8,000	6.2	8,400	7,900	6.3
Government	127,300	126,900	0.3	126,100	125,600	0.3	125,700	124,500	0.9
Federal Government	37,300	36,800	1.3	37,100	36,600	1.3	36,400	35,800	1.6
U.S. Federal Defense	22,400	20,700	8.2	22,300	20,800	7.2	22,100	20,900	5.7
Other Federal Government	15,200	16,100	-5.5	14,900	15,800	-5.6	14,300	14,900	-4.0
State Government	33,200	33,300	0.3	32,800	32,800	0.0	32,800	32,500	0.9
State Education	18,800	18,900	-0.5	18,200	18,300	-0.5	18,300	18,300	0.0
Other State Government	14,400	14,400	0.0	14,500	14,500	0.0	14,500	14,300	1.3
Local Government	56,800	56,800	0.0	56,200	56,100	0.1	56,500	56,200	0.5
Local Education	36,400	35,600	2.2	35,800	35,000	2.2	36,100	35,200	2.5
Other Local Government	20,400	21,200	-3.7	20,400	21,200	-3.7	20,400	21,000	-2.8
Labor Disputes	0	0	—	0	0	—	0	599	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Feb '82	Feb '81	Percent Change	Jan '82	Dec '81	Nov '81	Oct '81	Sep '81	Aug '81	Jul '81	Jun '81
TOTAL POPULATION ¹	1,548.0	1,501.0	3.1	1,544.0	1,540.0	1,536.0	1,532.0	1,528.0	1,524.0	1,520.0	1,516.0
Civilian Noninstitutional Population 16 yrs & older ¹	1,020.0	989.0	3.1	1,018.0	1,015.0	1,012.0	1,010.0	1,007.0	1,005.0	1,002.0	999.0
CIVILIAN LABOR FORCE.....	648.5	627.6	3.3	645.3	636.6	634.4	634.9	629.0	626.0	624.0	626.6
Participation Rate.....	63.6	63.4	—	63.4	62.7	62.5	62.9	62.5	62.3	62.3	62.7
TOTAL EMPLOYED PERSONS.....	605.1	592.2	2.2	603.6	598.2	595.9	595.1	591.6	589.5	589.0	590.2
Employment Population Rate ²	59.3	59.9	—	59.3	58.9	58.9	58.9	58.7	58.7	58.8	59.1
Nonagricultural Industries.....	547.4	536.2	2.1	548.5	542.7	539.5	537.7	534.5	532.0	533.6	535.8
Self Employed & Domestic ³	39.4	37.7	4.5	39.5	38.8	38.3	38.1	37.8	37.6	37.5	37.6
Agriculture.....	17.2	17.5	-1.7	17.2	17.6	17.6	17.6	17.6	17.6	17.6	17.6
UNEMPLOYED.....	43.4	35.4	22.6	41.7	38.4	38.5	39.8	37.4	36.5	35.1	36.4
Unemployment Rate.....	6.7	5.6	—	6.5	6.0	6.1	6.3	5.9	5.8	5.6	5.8
NOT IN LABOR FORCE.....	371.5	361.4	2.8	372.7	378.4	377.6	375.1	378.1	379.0	378.0	372.4
NONAGRICULTURAL JOBS ⁴	570.3	558.6	2.1	571.4	565.4	561.0	560.1	556.8	554.2	555.9	558.3
Mining.....	21.4	20.0	7.0	21.5	21.3	21.2	20.9	21.1	21.0	21.7	20.5
Contract Construction.....	28.8	30.9	-6.8	29.5	28.3	28.4	27.6	27.3	26.5	26.8	27.4
Manufacturing.....	91.4	88.9	2.8	91.6	90.4	90.1	89.8	89.8	88.6	89.1	89.8
Durable Goods.....	63.3	61.4	3.1	63.5	62.5	62.3	62.1	62.0	61.1	61.5	61.7
Nondurable Goods.....	28.1	27.5	2.2	28.1	27.9	27.8	27.7	27.8	27.5	27.6	28.1
Trans., Comm., & Publ. Util.....	35.9	34.4	4.4	35.5	35.0	34.8	34.8	34.6	34.2	34.4	34.5
Trade.....	133.0	130.6	1.8	133.6	130.4	130.8	130.5	129.4	129.7	129.6	130.4
Wholesale.....	36.4	35.3	3.1	36.3	35.7	35.7	35.5	35.2	35.2	35.1	35.5
Retail.....	96.6	95.3	1.4	97.3	94.7	95.1	95.0	94.2	94.5	94.5	94.9
Finance, Ins., & Real Est.....	27.0	26.5	1.9	27.0	26.6	26.5	26.5	26.1	26.0	26.1	26.3
Services.....	107.5	102.7	4.7	106.9	106.2	105.2	105.0	103.9	104.1	104.0	103.0
Government.....	124.9	124.5	0.3	125.9	126.2	125.1	125.6	125.6	124.3	124.9	126.4
Federal.....	37.2	36.7	1.4	38.0	37.5	37.2	37.0	37.1	37.3	37.5	37.5
State.....	31.8	31.9	-0.3	31.5	32.4	31.9	32.0	32.3	32.2	32.5	32.7
Local.....	55.9	55.9	0.0	56.4	56.3	56.0	56.6	56.2	54.8	54.9	56.2

¹ These series are estimated trends; they are not seasonally adjusted. ² Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker. ³ Includes individual proprietors and unpaid nonagricultural family workers.

⁴ Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Figure also reflects effects of residence adjustment to indicate jobs by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, JANUARY 1982
(Employment in Thousands)

	Jan. 1982(p)	Male % Change from Jan. '81	Percent Distribution	Jan. 1982(p)	Female % Change from Jan. '81	Percent Distribution	Jan. 1982(p)	Percent of Industry
TOTAL.....	327.2	0.7	100.0	230.5	4.2	100.0	NA	NA
Mining.....	20.3	7.4	6.2	1.3	18.1	0.6	17.2	79.6
Contract Construction.....	21.8	-7.6	6.7	2.0	0.0	0.9	17.4	73.1
Manufacturing.....	61.2	4.3	18.7	28.0	-0.4	12.1	59.4	66.8
Durable Goods.....	44.5	4.2	13.6	17.2	-0.5	7.5	40.6	65.8
Nondurable Goods.....	16.7	4.4	5.1	10.8	-0.0	4.6	18.8	68.4
Transportation, Communications, & Pub. Util.....	25.6	2.0	7.8	9.1	13.7	3.9	NA	NA
Total Trade.....	71.0	0.1	21.7	59.0	3.7	25.6	114.4	88.0
Wholesale Trade.....	26.7	2.7	8.2	8.8	4.7	3.8	29.3	82.5
Retail Trade.....	44.3	-0.1	13.5	50.2	3.7	21.8	85.1	90.0
Finance, Insurance, & Real Estate.....	11.6	7.4	3.5	15.0	-1.9	6.5	NA	NA
Services.....	47.0	3.5	14.4	58.7	5.5	25.5	NA	NA
Total Government.....	68.7	-0.7	21.0	57.4	1.7	24.9	NA	NA
Federal Government.....	24.3	0.8	7.4	12.8	2.4	5.5	NA	NA
U.S. Department of Defense.....	16.1	4.5	4.9	6.2	14.8	2.7	NA	NA
Other Federal Government.....	8.2	-5.7	2.5	6.6	-7.0	2.8	NA	NA
State Government.....	16.1	0.6	4.9	16.7	-0.6	7.2	NA	NA
State Education.....	10.6	1.9	3.2	7.7	-2.5	3.3	NA	NA
Other State Government.....	5.5	-1.0	1.7	9.0	0.0	3.9	NA	NA
Local Government.....	28.3	-2.4	8.6	27.9	3.0	12.1	NA	NA
Local Education.....	15.1	0.7	4.6	20.7	3.5	9.0	NA	NA
Other Local Government.....	13.2	-5.7	4.0	7.2	0.0	3.1	NA	NA

p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

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	Feb. 1982(f)	Salt Lake — Ogden ¹ % Chg. 2/81	Jan. 1982	Dec. 1981	Feb. 1982(f)	Provo — Orem ² % Chg. 2/81(f)	Jan. 1982(p)	Dec. 1982(r)
CIVILIAN LABOR FORCE	414,300	3.0	413,200	418,000	82,300	4.5	81,500	83,300
Employed	385,000	2.2	384,900	392,400	76,000	2.4	75,600	78,200
Unemployed	29,300	16.3	28,300	25,600	6,300	37.0	5,900	5,100
Percent of Labor Force	7.1	—	6.8	6.1	7.7	—	7.2	6.1
Percent Seasonally Adjusted	6.8	—	6.6	6.2	6.9	—	6.5	5.7
Total Nonagricultural Jobs	393,600	2.1	393,900	400,900	65,200	2.4	64,900	67,000
Mining	8,480	6.9	8,470	8,410	400	7.0	410	380
Contract Construction	15,710	-6.9	16,290	18,400	2,370	-6.8	2,390	2,940
Manufacturing	61,210	2.8	61,300	62,230	13,430	2.8	13,410	13,500
Durable Goods	43,010	3.0	42,880	43,080	10,880	3.0	10,960	11,080
Nondurable Goods	18,200	2.3	18,420	19,150	2,550	2.3	2,460	2,410
Transportation, Communications, & Pub. Util.	27,470	4.3	27,300	27,600	2,210	4.3	2,220	2,280
Total Trade	96,170	1.9	97,710	101,910	12,370	1.6	12,500	13,290
Wholesale Trade	30,440	3.1	30,460	30,750	1,770	3.1	1,770	1,720
Retail Trade	65,730	1.3	67,250	71,170	10,600	1.3	10,730	11,560
Finance, Insurance, & Real Estate Services	21,410	1.9	21,410	21,390	2,010	1.9	2,040	2,100
Total Government	72,510	4.7	71,850	71,650	21,350	4.7	21,040	21,350
	90,600	0.4	89,620	89,300	11,060	0.0	10,940	11,170

¹ Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.² Coterminous with Utah County.

Note: Detail may not add to totals because of independent rounding.

f = forecast, r = revised, p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs		
	Feb'82(f)	Jan'82(r)	Dec'81(r)	Feb'81	Feb'82(f)	Feb'81	%Change	Feb'82(f)	Feb'81	%Change
State Total	6.7	6.5	6.0	5.6	632,000	610,900	3.5	557,800	546,300	2.1
Bear River	6.4	5.7	5.7	4.8	42,950	41,420	3.7	32,050	31,590	1.5
Box Elder	6.4	5.5	5.6	4.8	16,780	16,150	3.9	11,600	11,370	2.0
Cache	6.6	5.9	5.8	4.9	25,460	24,570	3.6	20,100	19,860	1.2
Rich	2.7	2.2	3.8	2.1	720	700	2.9	360	360	0.0
Wasatch Front	6.8	6.6	6.2	6.0	414,310	402,070	3.0	393,560	385,600	2.1
North	7.9	7.7	7.2	6.8	115,580	112,200	3.0	95,820	94,180	1.7
Morgan	3.2	3.2	3.0	3.6	2,110	2,080	1.4	1,120	1,100	1.8
Weber	8.8	8.5	8.1	7.6	66,380	64,260	3.3	50,930	50,000	1.9
Davis	6.8	6.7	6.3	5.9	47,090	45,850	2.7	43,780	43,090	1.6
South	6.4	6.2	5.8	5.7	298,730	289,870	3.1	297,730	291,420	2.2
Salt Lake	6.3	6.2	5.8	5.7	290,130	281,520	3.1	287,850	281,730	2.2
Tooele	6.9	6.8	5.1	5.9	8,610	8,350	3.1	8,880	9,690	2.0
Mountainlands	7.1	6.7	6.0	5.4	93,020	89,010	4.5	72,470	70,820	2.3
Summit	8.2	7.6	6.9	6.5	76,610	72,770	4.7	5,000	4,860	2.9
Utah	6.9	6.5	5.7	5.2	82,310	78,800	4.5	65,190	63,690	2.4
Wasatch	10.4	8.2	10.1	7.2	3,100	2,940	5.4	2,280	2,270	0.4
Central	8.6	7.4	6.8	6.6	18,920	18,190	4.0	11,960	11,760	1.7
Juab	14.2	10.3	8.2	7.9	2,050	1,890	8.5	1,590	1,570	1.3
Millard	7.9	6.4	5.7	4.0	3,650	3,450	5.8	2,210	2,170	1.8
Piute	9.7	8.1	3.9	9.5	470	460	2.2	250	250	0.0
Sanpete	10.5	8.6	9.2	9.7	5,320	5,190	2.5	3,090	3,050	1.3
Sevier	5.6	5.7	5.0	4.6	6,730	6,500	3.5	4,490	4,400	2.0
Wayne	9.4	11.8	9.2	9.0	710	700	1.4	320	320	0.0
Southwestern	7.4	7.3	6.2	5.9	21,380	20,650	3.5	15,460	15,260	1.3
Beaver	6.5	5.1	5.0	4.8	1,760	1,700	3.5	1,070	1,060	0.9
Garfield	9.3	9.2	8.0	8.0	1,970	1,900	3.7	1,480	1,460	1.4
Iron	7.4	8.0	5.8	6.4	7,180	6,980	2.9	5,630	5,560	1.3
Kane	6.9	7.1	6.1	6.4	1,200	1,160	3.4	750	740	1.4
Washington	7.2	6.8	6.3	5.2	9,270	8,910	4.0	6,530	6,450	1.2
Utah Basin	4.4	4.7	4.8	3.4	15,420	14,750	4.5	11,910	11,540	3.2
Daggett	5.0	3.5	5.6	4.7	210	210	0.0	180	180	0.0
Duchesne	4.9	5.1	4.9	4.1	6,360	6,110	4.1	4,400	4,280	2.8
Uintah	4.1	4.4	4.7	2.9	8,860	8,430	5.1	7,330	7,080	3.5
Southeastern	6.7	6.0	5.4	5.4	25,960	24,770	4.8	20,400	19,770	3.2
Carbon	5.6	4.8	4.4	5.1	10,200	9,820	3.9	8,960	8,680	3.2
Emery	3.5	3.8	4.2	3.4	6,760	6,540	3.4	5,000	4,840	3.3
Grand	12.0	10.0	7.1	6.4	3,920	3,550	10.4	3,130	3,050	2.6
San Juan	8.9	8.0	7.4	8.0	5,090	4,870	4.5	3,310	3,200	3.4

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

f = forecast, r = revised.

* insignificant change that rounds to zero.

Detail may not add to totals.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. LABOR TURNOVER RATES IN MINING AND MANUFACTURING IN UTAH¹

	ACCESSION RATES ²		Total	SEPARATION RATES ³		Layoffs
	Total	New Hires		Quits		
MINING ⁴						
Metal Mining						
Bituminous Coal Mining						
MANUFACTURING ⁵						
Durable Goods						
Primary Metals						
Fabricated Metals						
Transportation Equip.						
Nondurable Goods ⁵						
Food & Kindred Prod.						
Chemicals & Petroleum						

Budget cuts have resulted in termination of the Labor Turnover Survey. Consequently current data are no longer available. Historical data will be retained on file.

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¹Rates indicate monthly turnover per 100 employees. ²Total accessions include rehires as well as new hires, whether permanent or temporary. They also include transferees from other establishments of the firm. ³Layoffs include temporarily furloughed employees and employees placed on unpaid vacations for more than seven days. Quits include terminations initiated by employees. Included in total separations, but not shown separately, are discharges for such reasons as incompetence, rule violation, dishonesty, etc. ⁴Excludes oil and gas field services. ⁵Excludes canning and preserving and sugar refining.

⁶Insignificant change that rounds to zero.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Jan. 1982	Dec. 1981	Jan. 1981	Jan. 1982	Dec. 1981	Jan. 1981	Jan. 1982	Dec. 1981	Jan. 1981
MINING	\$500.80	\$517.30	\$466.99	43.7	45.1	42.3	\$11.46	\$11.47	\$11.04
Metal Mining	488.82	483.59	435.78	40.6	40.4	40.5	12.04	11.97	10.76
Bituminous Coal Mining	496.76	551.54	517.79	39.9	40.2	42.2	12.45	13.72	12.27
CONSTRUCTION	456.70	467.26	431.79	37.1	38.3	37.0	12.31	12.20	11.67
MANUFACTURING	317.46	321.59	287.54	39.0	40.3	38.7	8.14	7.98	7.43
Durable Goods	340.54	343.20	306.06	40.3	41.6	39.8	8.45	8.25	7.69
Primary Metal Industries	508.81	515.08	504.27	38.9	39.5	40.7	13.08	13.04	12.39
Fabricated Metal Prod. & Mach.	311.45	306.59	281.90	40.5	40.5	40.1	7.69	7.57	7.03
Transportation Equipment	418.76	431.32	389.83	42.6	43.7	43.9	9.83	9.87	8.88
Nondurable Goods	267.88	275.64	246.11	36.2	37.4	36.3	7.40	7.37	6.78
Food & Kindred Products	266.81	283.82	248.43	36.4	37.1	35.9	7.33	7.65	6.92
Chemicals & Petroleum Products	403.57	389.30	317.52	39.8	40.3	37.8	10.14	9.66	8.40
TRNS, COMM, PUB. UTIL.	403.48	398.58	375.29	38.5	39.0	38.1	10.48	10.22	9.85
TRADE	196.38	199.04	178.75	29.8	31.1	29.4	6.59	6.40	6.08
Wholesale Trade	311.83	306.75	298.34	36.6	37.5	38.2	8.52	8.18	7.81
Retail Trade	157.03	163.29	139.13	27.5	28.9	26.5	5.71	5.65	5.25
Food Stores	200.52	198.22	162.86	26.7	26.5	23.4	7.51	7.48	6.96
Other Retail	158.26	166.00	140.05	29.2	31.8	27.3	5.42	5.22	5.13

Note: Average hours includes hours actually worked or renumarated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH

	Forecast Feb. '82	THIS YEAR Preliminary Jan. '82	Final Dec. '81	YEAR AGO	
				Final Feb. '82	Final Jan. '81
Number of New Nonfarm Jobs Listed	5,000	5,617	6,205	5,569	6,269
Job Openings Unfilled Last Month	4,054	4,129	3,500	3,430	3,115
Total Number of Nonfarm Jobs Available	9,054	9,746	9,705	8,999	9,384
Number of New Applications for Jobs	6,000	7,765	7,501	7,158	9,592
Total Nonfarm Job Placements	4,700	4,156	5,674	4,012	4,206
Initial Claims (Key Week)	2,385	2,540	2,064	1,866	2,600
Weeks Claimed (Key Week)	26,528	25,834	18,691	20,231	20,934
Monthly Insured Unemployment Rate (Key Week)	5.23	5.06	3.58	3.93	4.02
Amount of Unemployment Compensation Paid	\$11,000,000	\$9,960,950	\$8,634,557	\$8,204,812	\$8,592,526

Note: All claims data include Regular UI, UCFE and UCX claims only.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

7

	1982(p)	January 1981	% Change	1981(p)	December 1980	% Change	1981(p)	November 1980	% Change
TOTAL UNEMPLOYED¹	44,200	38,400	15.1	39,000	37,300	4.6	36,300	34,700	4.6
Occupation									
Professional, Technical, & Managerial	2,800	2,800	0.0	2,800	2,800	0.0	3,100	2,900	6.9
Clerical & Sales	5,300	4,700	12.8	5,000	4,600	8.7	5,400	4,900	10.2
Service	2,800	2,400	16.7	2,500	2,200	13.6	2,300	2,200	4.5
Agriculture, Fishery, Forestry, & Related	1,100	1,000	10.0	1,000	1,000	0.0	700	700	0.0
Processing	2,100	900	133.3	1,800	600	200.0	1,300	600	116.7
Machine Trades	1,700	1,400	21.4	1,400	1,400	0.0	1,300	1,300	0.0
Benchwork	1,900	2,100	-9.5	1,700	2,000	-15.0	1,800	2,100	-14.3
Structural Work	12,300	10,300	19.4	7,100	7,800	-9.0	5,000	5,300	-5.7
Miscellaneous	5,000	4,100	22.0	3,800	3,400	11.8	3,100	2,800	10.7
Entrants	9,200	8,700	5.7	11,900	11,500	3.5	12,300	11,900	3.4
Sex									
Male	32,400	27,000	20.0	26,600	24,900	6.8	22,500	21,000	7.1
Female	11,800	11,400	3.5	12,400	12,400	0.0	13,800	13,700	0.7
Age									
Under 25	20,500	18,800	9.0	20,800	19,900	4.5	19,800	19,200	3.1
25 to 44	18,300	14,800	23.6	14,100	13,100	7.6	12,700	11,000	9.5
45 to 64	5,300	4,700	12.8	4,000	4,100	-2.4	3,700	3,800	-2.6
65 & Over	100	100	0.0	100	200	-50.0	100	100	0.0
Duration									
1 or 2 weeks	7,900	6,200	27.4	7,000	6,400	9.4	5,500	5,400	1.9
3 or 4 weeks	5,900	4,800	22.9	5,100	4,900	4.1	5,100	4,600	10.0
5 through 14 weeks	20,400	18,100	12.7	17,300	16,300	6.1	15,600	15,500	0.6
15 or more weeks	10,000	9,300	7.5	9,600	9,700	-1.0	10,100	9,200	9.8
Industry									
Agriculture	500	400	25.0	500	500	0.0	400	400	0.0
Mining	1,100	800	37.5	800	600	33.3	800	600	33.3
Contract Construction	10,200	8,700	17.2	5,900	6,200	-4.8	4,100	4,500	-8.9
Manufacturing	7,400	6,100	21.3	5,700	5,400	5.6	5,300	5,000	6.0
Transportation, Communications, & Pub. Util.	2,100	1,700	23.5	1,700	1,600	6.3	1,500	1,300	15.4
Trade	5,700	5,200	9.6	4,900	4,800	2.1	4,800	4,700	-2.1
Finance, Insurance, & Real Estate	1,000	800	25.0	900	800	12.5	800	800	0.0
Services	4,200	3,700	13.5	4,000	3,500	14.3	3,800	3,400	11.8
Government	2,100	1,700	23.5	2,100	1,600	18.7	2,200	1,600	37.5
Industry Not Applicable	9,900	9,300	6.5	12,800	12,100	5.8	12,800	12,400	3.2

p - preliminary.

¹ Includes unemployed persons in the Utah Labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)

U.S. CITY AVERAGE

1967 = 100

Item	Index			From Last Month	Percent Change		
	Jan. '82	Dec. '81	Jan. '81		Jan. '81 to Jan. '82	Dec. '80 to Dec. '81	Nov. '80 to Nov. '81
ALL ITEMS	282.8	281.5	260.5	0.4	8.4	8.9	9.6
Food and Beverages	273.6	270.5	261.4	1.1	4.7	4.3	4.9
Food at home	275.3	271.7	265.6	1.3	3.7	3.0	3.4
Housing	306.1	305.2	279.1	0.3	9.7	10.2	11.1
Rent residential	217.8	216.5	200.9	0.6	8.4	8.5	8.4
Home-ownership	387.5	367.8	335.8	-0.1	9.4	10.1	11.5
Fuel and other utilities	336.2	331.8	296.7	1.3	13.3	14.5	15.4
Apparel and Upkeep	187.3	190.5	181.1	-1.7	3.4	3.6	3.5
Transportation	289.9	289.8	264.7	0.0	9.5	11.0	11.6
Gasoline	406.2	408.4	385.2	-0.5	5.4	9.4	10.5
Energy ¹	416.4	414.6	381.7	0.4	9.1	11.9	13.1

Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, B.L.S.

LMI LABOR MARKET INFORMATION

HISTORICAL CURRENT FORECAST CHARACTERISTICS ABOUT:

♦ POPULATION	♦ INDUSTRIES	♦ LABOR TURNOVER	♦ HOURS & EARNINGS
♦ EMPLOYMENT	♦ LABOR DEMAND & SUPPLY	♦ OCCUPATIONS	♦ UNEMPLOYMENT
♦ LABOR FORCE	♦ INCOME	♦ PAYROLLS & WAGES	♦ CAREERS

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Or visit your local Job Service Office

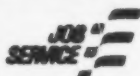
BLANDING 200 East Center Street P. O. Box 631 84511 678-2244	FILLMORE Millard County Courthouse P. O. Box 847 84631 743-5451	LOGAN 446 North 1st West P. O. Box 307 84321 752-5381	PANGUITCH 565 North Main Street P. O. Box 289 84759 676-8893	ROOSEVELT Route 2 Box 94-D 84066 722-2283
BRIGHAM CITY 138 West 990 South 84302 723-5261	HEBER 81 South Main Street P. O. Box 158 84032 654-0360	MOAB 91 East Uranium Avenue P. O. Box 580 84532 259-7124	PRICE 685 East 2nd South P. O. Box AE 84501 637-3031	SALT LAKE CITY 1234 South Main Street P. O. Box 11750 84147 533-2400
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UTAH LABOR MARKET INFORMATION

MARCH 1982

published April 1982

Utah's seasonally adjusted unemployment rate continued to rise in March. The rate climbed to 6.8 percent, up 0.2 percent from February's revised rate of 6.6 percent. Since July 1981, the state's unemployment rate has risen from 5.6 percent to 6.8 percent. During this period, the number of unemployed persons in Utah increased nearly 25.0 percent, while employment has grown only 1.8 percent. Much of the rise in unemployment has occurred during the last four months.

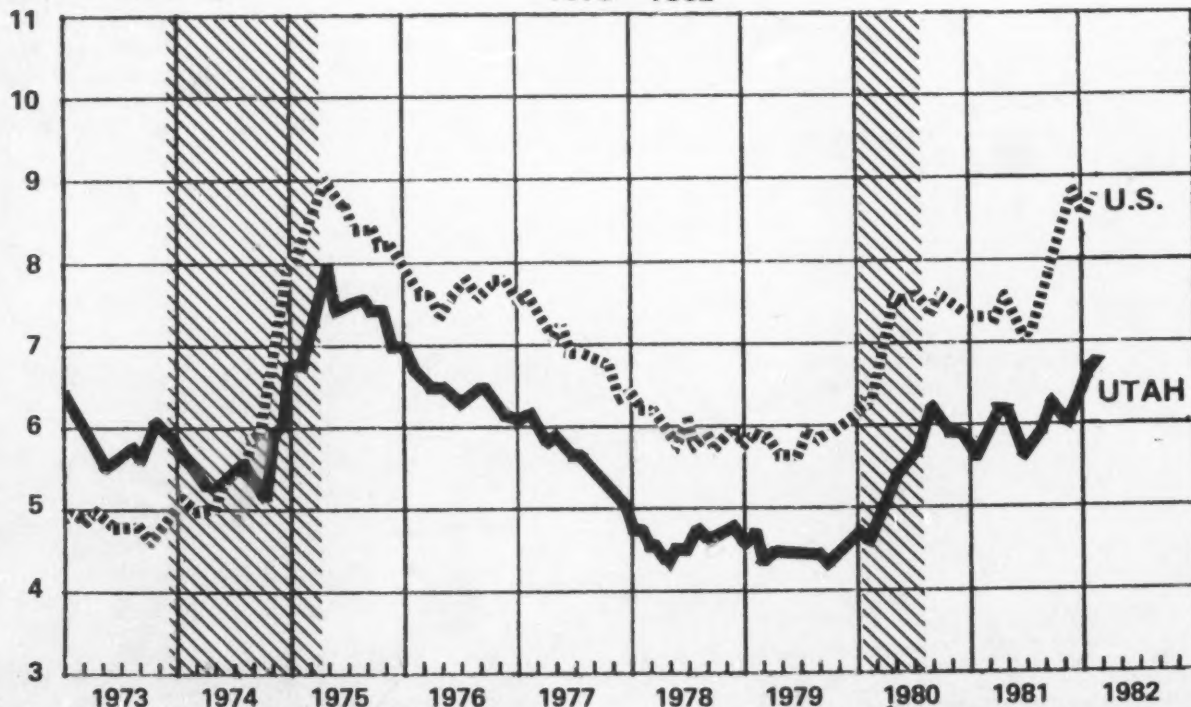
The most recently announced layoffs (additional

Kennecott layoffs, Eimco layoffs, etc.) are not included in the March unemployment rate. These happened after the survey week on which the March unemployment figure is based. These layoffs, plus continuing and secondary impacts from previous workforce reductions, will put upward pressures on the unemployment rate in the next few months.

Utah's civilian labor force was 2.8 percent greater in March 1982 than a year ago. However, increasing unemployment accounted for almost 40.0 percent

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1973 - 1982

PERCENT OF LABOR
FORCE UNEMPLOYED



Shaded area represents U. S. recession period as determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

of the labor force growth. This is in direct contrast to the composition of labor force growth in the late 1970's. For example, Utah's labor force grew 6.4 percent in 1978 compared to 1977. Employment growth was responsible for all of the labor force increase as unemployment actually decreased between those two years.

The above comparisons reflect that different labor market conditions exist in Utah now than existed a few years ago. Employment growth rates have rapidly declined and unemployment is much higher. Many economic sectors that were in high growth situations, particularly residential construction, have declined sharply for the last two years.

Current building industry statistics accentuate the construction decline. New dwelling unit permits for the first two months of 1982 were nearly 44.0 percent below already dismal permit levels the first two months of 1981. New dwelling unit permits in February 1982 (337) is the lowest monthly figure since January 1970. Nonresidential building, which had picked up some of the slack in construction the last two years has shown low valuation levels in the first two months of 1982. The construction industry continues to experience year-over declines in employment.

The majority of other economic indicators in the state also reflect sluggish economic conditions. Average weekly hours worked in manufacturing establishments has dropped in recent months. Initial claims filed for unemployment insurance

have displayed a rising trend in the last few months. The rate of nonagricultural job growth showed a slight decrease in March. Both the actual year-over growth rate and the seasonally adjusted level of nonagricultural employment in March was less than in February.

Some economic sectors in Utah are still performing admirably despite the current economic conditions. Service employment in March 1982 was 4.1 percent higher than a year ago. During 1981, service employment was about 4.3 percent higher than in 1980. These growth rates are lower than service displayed in the late 1970's. However, the decline in service job growth has been much less than experienced in many other industries. Employment growth in coal, oil, and gas mining industries has been very strong. The wholesale trade industry in 1981 and so far in 1982, has added new jobs to the state's economy. Some other industry sectors have also experienced modest employment gains.

Overall, Utah's economic performance has slipped in 1982. Since the beginning of the year, the unemployment rate has risen nearly a full percent. Non-agricultural employment growth has dropped off slightly. Most other economic indicators in the state are showing the effects of weak national and state economic conditions. Prospects for improvement in the unemployment rate, either nationally, or in Utah, in the near future don't look very encouraging. The peak in unemployment rates typically lags the bottoming of the business cycle, which some national analysts say is now or will soon be occurring.

In the next two pages are an updated table of consumer price index figures by month to February 1982, and comparative cost of living indicators for selected cities.

Note: Some data in the following tables, as footnoted, is prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics. Such data covers full-time and part-time employees who worked during or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. People on sick leave, vacations, or holidays and being paid for that period by their employer are considered employed. Payroll and hours data are collected for production and related workers in manufacturing, nonsupervisory workers in private service-producing industries, and construction workers in the construction industry. The earnings figures are "gross" figures, that is, they reflect changes in wage rates, shift differentials, and premium pay for overtime work. The hours figures relate to the hours for which pay was received and is different from scheduled or standard work hours.

SELECTED ACCRA* COMPOSITE COST OF LIVING COMPARISONS FOR METROPOLITAN CITIES
4th Quarter 1981

<u>CITY</u>	<u>ALL ITEMS</u>	<u>GROCERIES</u>	<u>HOUSING</u>	<u>UTILITIES</u>	<u>TRANS- PORTATION</u>	<u>HEALTH CARE</u>	<u>MISCEL- LANEOUS</u>
U. S. Average	100.0	100.0	100.0	100.0	100.0	100.0	100.0
S.L. City-Ogden, Utah	100.4	98.3	96.8	90.0	112.2	104.8	104.0
Provo-Orem, Utah	95.3	103.7	80.5	84.8	98.9	99.9	108.2
Albuquerque, New Mex.	102.7	109.0	108.6	68.2	107.3	107.1	103.6
Boise, Idaho	98.7	106.8	106.7	39.4	100.4	116.9	107.6
Denver, Colorado	109.5	99.0	138.5	85.5	103.1	108.8	104.2
Great Falls, Montana	97.7	107.3	105.7	62.9	93.7	103.7	98.0
Phoenix, Arizona	109.1	98.3	120.9	112.7	104.1	114.6	106.3
Portland, Oregon	103.5	110.7	105.2	81.5	99.4	117.7	102.9
Casper, Wyoming	107.8	110.3	119.8	76.3	109.1	113.9	119.4
Sacramento, California	99.3	94.0	147.3	77.2	113.0	137.9	113.4
San Diego, California	114.8	94.4	150.8	89.2	108.2	130.8	108.9
Tacoma, Washington	103.5	98.7	110.1	62.0	101.7	128.4	120.4
Las Vegas, Nevada	112.7	98.0	128.1	84.0	113.4	125.5	124.9
Highest City	134.8	112.5	165.4	220.0	118.1	153.8	124.9
	Norwalk Ct	Norman Ok	Norwalk Ct	NY, NY	NY, NY	Balt. Md	Las Vegas, Nev
Lowest City	86.0	88.7	75.2	58.6	72.7	76.8	82.7
	New London Wt	Dubuque In	York, Pa	Richland Wa	Charles- Ton, SC	Norman, Ok	Cumberland, Md

Note: These indexes give a "reasonably accurate" measurement of inter-city cost of living differences. They measure relative price levels in participating cities, as compared with the national average of 100, and are a comparison of prices at a single point in time. They do not measure inflation (price changes through time). Percentage differences between cities should not be considered as exact measures. Spreads of three or fewer index whole numbers in the All Items index do not represent statistically significant differences and may not show which city is more expensive. Differences of more than three whole numbers in the All Items index can be considered to represent actual inter-city differences in costs of consumer goods and services; but the differences should be considered a reasonable indication rather than a precise measure of the extent of differences.

Source: *American Chamber of Commerce Research Association.

UNITED STATES CONSUMER PRICE INDEX - ALL ITEMS
1957 - 1959 = 100
1967 = 100

Year	January	February	March	April	May	June	July	August	September	October	November	December	Average	% Change Over Prior Years
1967	114.7 98.6	114.8 98.7	115.0 98.9	115.3 99.1	115.6 99.4	116.0 99.7	116.5 100.2	116.9 100.5	117.1 100.7	117.5 101.0	117.8 101.3	118.2 101.6	116.3 100.0	2.8
1968	118.6 102.0	119.0 102.3	119.5 102.8	119.9 103.1	120.3 103.4	120.9 104.0	121.5 104.5	121.9 104.8	122.2 105.1	122.9 105.7	123.4 106.1	123.7 106.4	121.2 104.2	4.2
1969	124.1 106.7	124.6 107.1	125.6 108.0	126.4 108.7	126.7 109.0	127.6 109.7	128.2 110.2	128.7 110.7	129.3 111.2	129.8 111.6	130.5 112.2	131.3 112.9	127.7 109.8	5.4
1970	131.8 113.3	132.5 113.9	133.2 114.5	134.0 115.2	134.6 115.7	135.2 116.3	135.7 116.7	136.0 116.9	136.6 117.5	137.4 118.1	137.8 118.5	138.5 119.1	138.5 116.3	6.0
1971	138.6 119.2	138.9 119.4	139.3 119.8	139.8 120.2	140.5 120.8	141.3 121.5	141.7 121.8	142.0 122.1	142.1 122.2	142.4 122.4	142.6 122.8	143.1 123.1	141.0 121.3	4.3
1972	143.3 123.2	143.9 123.8	144.3 124.0	144.6 124.3	145.0 124.7	145.4 125.0	145.9 125.5	146.2 125.7	146.8 126.2	147.2 126.6	147.6 126.9	148.0 127.3	145.7 125.3	3.3
1973	148.5 127.7	149.5 128.6	150.9 129.8	152.0 130.7	153.0 131.5	154.0 132.4	154.4 132.7	157.1 135.1	157.6 135.5	158.8 136.6	160.0 137.6	161.1 138.5	154.7 133.1	6.2
1974	162.5 139.7	164.6 141.5	166.4 143.1	167.4 143.9	169.2 145.5	170.8 146.9	172.2 148.0	174.3 149.9	176.4 151.7	177.9 153.0	179.5 154.3	180.8 155.4	171.8 147.7	11.0
1975	181.6 156.1	182.8 157.2	183.6 157.8	184.4 158.6	185.2 159.3	186.8 160.0	188.8 162.3	189.4 162.8	190.3 163.6	191.4 164.6	192.6 165.8	193.4 166.3	187.5 161.2	9.1
1976	193.9 166.7	194.4 167.1	194.8 167.5	195.6 168.2	196.7 169.2	197.9 170.1	199.0 171.1	200.0 171.9	200.8 172.6	201.5 173.3	202.1 173.8	202.7 174.3	- 170.5	5.8
1977	203.8 175.3	206.0 177.1	207.2 178.2	208.8 179.6	210.0 180.6	211.5 181.8	212.4 182.6	213.2 183.3	214.0 184.0	214.6 184.5	215.7 185.4	216.4 186.1	211.1 181.5	6.5
1978	217.4 186.9	219.0 188.3	220.8 189.8	222.5 191.3	224.7 193.2	226.9 195.1								
-U	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
-W	187.1	188.4	189.7	191.4	193.3	195.3	196.7	197.7	199.1	200.7	201.8	202.9	195.3	7.8
1979-U	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
-W	204.7	207.1	209.3	211.8	214.3	216.9	219.4	221.5	223.7	225.6	227.6	230.0	217.7	11.5
1980-U	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
-W	233.3	236.5	239.9	242.6	245.1	247.8	248.0	249.6	251.9	254.1	256.4	258.7	247.0	13.5
1981-U	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
-W	260.7	263.5	265.2	266.8	269.1	271.4	274.6	276.5	279.1	279.7	280.4	281.1	272.3	10.2
1982-U	282.5	283.4												
-W	282.1	282.9												

-U = A new CPI for all urban consumers. -W = A revised CPI for urban wage earners and clerical workers.

Source: Prepared by the Utah Department of Employment Security from base data in: Consumer Price Index, detailed Report, Bureau of Labor Statistics, United States Department of Labor.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	1982(f)	March 1981	% Change	1982(p)	February 1981	% Change	1982(r)	January 1981	% Change
CIVILIAN LABOR FORCE	633,100	616,100	2.8	630,500	610,900	3.2	626,700	609,500	2.8
Employed	589,200	578,700	1.8	584,100	572,600	2.0	582,500	571,100	2.0
Unemployed	43,900	37,400	17.4	46,400	38,200	21.5	44,200	38,400	15.1
Percent of Labor Force	6.9	6.1	—	7.4	6.3	—	7.0	6.3	—
Percent of Labor Force Seasonally Adjusted	6.8	5.9	—	6.6	5.6	—	6.5	5.8	—

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	1982(f)	March 1981	% Change	1982(p)	February 1981	% Change	1982(r)	January 1981	% Change
Total	559,200	549,800	1.7	556,700	546,300	1.9	556,500	546,100	1.9
Mining	20,900	20,000	4.5	21,300	20,100	6.0	21,700	20,000	8.5
Metal Mining	7,600	8,800	-13.6	8,100	8,900	-9.0	8,400	9,000	-6.7
Bituminous Coal Mining	5,800	4,900	18.4	5,700	4,800	18.8	5,600	4,800	16.7
Other Mining & Quarrying	7,500	6,300	19.0	7,500	6,300	19.0	7,700	6,300	22.2
Contract Construction	23,900	25,600	-6.6	23,200	24,800	-6.5	23,300	25,600	-9.0
Manufacturing	88,900	87,300	1.8	89,200	86,700	2.9	89,500	86,800	3.1
Durable Goods	61,600	60,300	2.2	61,400	59,900	2.5	61,900	60,000	3.2
Primary Metals	8,300	8,500	-2.4	8,200	8,400	-2.4	8,400	8,400	—
Fabricated Metals & Machinery, Exc. Elec.	20,000	18,600	7.5	20,000	18,600	7.5	19,900	18,400	8.2
Electrical Equipment & Supplies	8,000	7,900	1.3	8,000	7,900	1.3	8,000	7,800	2.6
Transportation Equipment	9,600	9,200	4.3	9,600	9,200	4.3	9,600	9,300	3.2
Other Durable Goods	15,700	16,000	-1.9	15,500	15,800	-1.9	15,900	16,100	-1.2
Non-Durable Goods	27,300	27,000	1.1	27,800	26,800	3.7	27,600	26,800	3.0
Food & Kindred Products	8,700	8,400	3.6	8,700	8,400	3.6	8,700	8,600	1.2
Textile & Apparel Products	5,900	6,100	-3.3	6,500	6,100	6.6	6,400	6,000	6.7
Chemical & Petroleum Products	4,000	4,300	-7.0	4,000	4,300	-7.0	4,000	4,200	-4.8
Other Non-Durable Goods	8,700	8,100	7.4	8,600	8,000	7.5	8,500	8,100	4.9
Trans., Comm., Pub. Util.	35,200	33,800	4.1	34,900	33,500	4.2	34,700	33,100	4.8
Railroad Transportation	4,500	4,700	-4.3	4,400	4,600	-4.3	4,500	4,700	-4.3
Other Transportation	14,500	14,800	-2.0	14,400	14,700	-2.0	14,400	14,400	—
Comm. & Elect., Gas & Pipeline	16,200	14,300	13.3	16,000	14,100	13.5	15,800	14,100	12.1
Trade	128,500	126,700	1.4	127,500	126,000	1.2	129,100	127,800	1.0
Wholesale Trade	35,900	34,800	3.2	35,500	34,400	3.2	35,400	34,400	2.9
Retail Trade	92,600	92,000	0.4	92,000	91,600	0.4	93,700	93,500	0.2
Building Materials	4,500	4,800	-6.2	4,400	4,700	-6.4	4,500	4,700	-4.3
Food Stores	15,400	15,400	—	15,300	15,300	—	15,500	15,500	—
Automotive Dealers & Service Stations	10,800	11,200	-3.6	10,700	11,100	-3.6	10,900	11,100	-4.5
Eating & Drinking Places	28,000	26,700	4.9	27,500	26,200	5.0	27,400	26,100	5.0
Other Retail	33,900	34,000	-0.3	34,200	34,300	-0.3	35,600	36,000	-1.1
Finance, Insurance, & Real Estate	26,600	26,200	1.5	26,500	26,100	1.5	26,500	26,100	1.5
Services	107,400	103,200	4.1	106,500	102,200	4.2	105,700	101,000	4.7
Hotels & Other Lodging Places	7,600	7,000	8.6	7,400	6,800	8.8	7,300	6,600	10.6
Personal Business Services & Amusements	33,400	31,700	5.4	33,000	31,300	5.4	32,700	30,600	6.9
Medical & Other Health Services	29,700	28,400	4.6	29,700	28,400	4.6	29,600	28,300	4.6
Educational Services & Nonprofit Organ.	28,100	27,800	1.1	27,900	27,600	1.1	27,600	27,400	0.7
Other Services	8,600	8,200	4.9	8,500	8,100	4.9	8,400	8,000	5.0
Government	127,800	127,100	0.6	127,600	126,900	0.6	126,100	125,600	0.4
Federal Government	37,200	36,800	1.1	37,200	36,800	1.1	36,900	36,600	0.8
U.S. Federal Defense	22,400	20,900	7.2	22,200	20,700	7.2	22,300	20,800	7.2
Other Federal Government	14,800	15,900	-6.9	15,000	16,100	-6.8	14,700	15,800	-7.0
State Government	33,400	33,200	0.6	33,300	33,300	—	33,100	32,800	0.9
State Education	18,700	18,900	-1.1	18,700	18,900	-1.1	18,300	18,300	—
Other State Government	14,700	14,400	2.1	14,700	14,400	2.1	14,300	14,500	2.1
Local Government	57,200	57,100	0.2	57,000	56,800	0.4	56,100	56,100	—
Local Education	36,700	35,800	2.5	36,500	35,600	2.5	35,700	35,000	2.0
Other Local Government	20,500	21,200	-3.3	20,500	21,200	-3.3	20,400	21,200	-3.8
Labor Disputes	0	0	—	0	0	—	0	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Mar '82	Mar '81	Percent Change	Feb '82	Jan '82	Dec '81	Nov '81	Oct '81	Sep '81	Aug '81	Jul '81
TOTAL POPULATION¹	1,552.0	1,505.0	3.1	1,548.0	1,544.0	1,540.0	1,536.0	1,532.0	1,528.0	1,524.0	1,520.0
Civilian Noninstitutional Population 16 yrs & older ¹	1,023	992	3.1	1,020	1,018	1,015.0	1,012.0	1,010.0	1,007.0	1,005.0	1,002.0
CIVILIAN LABOR FORCE	645.0	627.8	2.7	647.0	644.1	636.6	634.4	634.9	631.1	627.3	625.3
Participation Rate.....	63.0	63.3	—	63.4	63.3	62.7	62.7	62.9	62.7	62.4	62.4
TOTAL EMPLOYED PERSONS	601.3	590.6	1.8	604.0	602.4	598.2	595.9	595.1	593.7	590.7	590.2
Employment Population Rate ²	58.8	59.5	—	59.2	59.2	58.9	58.9	58.9	59.0	58.8	58.9
Nonagricultural Industries.....	544.4	535.3	1.7	546.4	547.4	542.7	539.5	537.7	536.4	533.1	534.9
Self Employed & Domestic ³	39.0	37.3	4.6	39.5	39.5	38.6	38.3	38.1	37.9	37.7	37.6
Agriculture.....	17.3	17.5	-1.1	17.2	17.2	17.6	17.6	17.6	17.6	17.6	17.6
UNEMPLOYED	43.7	37.2	17.5	43.0	41.6	38.4	38.5	39.8	37.4	36.5	35.1
Unemployment Rate.....	6.8	5.9	—	6.6	6.5	6.0	6.1	6.3	5.9	5.8	5.6
NOT IN LABOR FORCE	378.0	364.2	3.8	373.0	373.9	378.4	377.6	375.1	375.9	377.7	376.7
NONAGRICULTURAL JOBS⁴	567.1	557.6	1.7	569.2	570.2	565.4	562.0	560.1	558.8	555.4	557.2
Mining.....	21.2	20.3	4.4	21.2	21.6	21.3	21.2	20.9	21.2	21.0	21.7
Contract Construction.....	27.7	29.6	-6.4	28.9	28.9	28.3	28.4	27.6	27.1	26.5	26.9
Manufacturing.....	91.0	89.3	1.9	91.5	91.9	90.4	90.1	89.8	90.1	88.7	89.2
Durable Goods.....	62.9	61.5	2.3	63.0	63.7	62.5	62.3	62.1	62.2	61.2	61.6
Nondurable Goods.....	28.1	27.8	1.1	28.5	28.2	27.9	27.8	27.7	27.9	27.5	27.6
Trans., Comm., & Publ. Util.	35.9	34.5	4.1	35.9	35.5	35.0	34.8	34.8	34.7	34.3	34.4
Trade.....	132.7	130.9	1.4	132.1	132.7	130.4	130.8	130.5	130.8	130.7	130.6
Wholesale.....	36.6	35.5	3.1	36.4	36.2	35.7	35.7	35.5	35.3	35.4	35.2
Retail.....	96.1	95.4	0.7	95.7	96.5	94.7	95.1	95.0	95.5	95.3	95.4
Finance, Ins., & Real Est.	26.9	26.5	1.5	26.9	26.9	26.6	26.5	26.5	26.2	26.0	26.1
Services.....	106.7	102.5	4.1	107.0	106.9	106.2	105.2	105.0	103.7	103.8	103.9
Government.....	124.6	124.0	0.5	125.1	125.9	126.2	125.1	125.6	126.3	124.5	125.2
Federal.....	36.9	36.5	1.1	37.1	37.6	37.5	37.2	37.0	37.6	37.5	37.6
State.....	31.7	31.6	0.3	31.9	31.8	32.4	31.9	32.0	32.4	32.2	32.6
Local.....	56.0	55.9	0.2	56.1	56.3	56.3	56.0	56.6	56.3	54.8	55.0

¹ These series are estimated trends; they are not seasonally adjusted. ² Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker. ³ Includes individual proprietors and unpaid nonagricultural family workers.

⁴ Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Figure also reflects effects of residence adjustment to indicate jobs by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, FEBRUARY 1982
(Employment in Thousands)

	Male			Female			Production Workers	
	Feb. 1982(p)	% Change from Feb. '81	Percent Distribution	Feb. 1982(p)	% Change from Feb. '81	Percent Distribution	Feb. 1982(p)	Percent of Industry
TOTAL	325.2	0.3	100.0	231.5	4.2	100.0	NA	NA
Mining.....	19.9	5.3	6.1	1.4	16.7	0.6	17.1	80.3
Contract Construction.....	21.4	-7.4	6.6	1.8	5.9	0.8	17.3	74.6
Manufacturing.....	60.8	3.6	18.7	28.4	1.4	12.3	58.8	65.9
Durable Goods.....	44.0	2.6	13.5	17.4	2.4	7.5	40.0	65.1
Nondurable Goods.....	16.8	7.0	5.2	11.0	-0.9	4.8	18.8	67.6
Transportation, Communications, & Pub. Util.	25.5	0.0	7.8	9.4	17.5	4.1	NA	NA
Total Trade.....	70.5	-0.4	21.7	57.0	3.3	24.6	112.0	87.8
Wholesale Trade.....	26.7	1.5	8.2	8.8	8.6	3.8	29.3	82.5
Retail Trade.....	43.9	-1.3	13.5	48.2	2.1	20.8	82.7	89.9
Finance, Insurance, & Real Estate	11.6	6.4	3.6	14.9	-2.0	6.4	21.1	79.6
Services.....	47.4	2.8	14.6	59.1	5.3	25.5	81.8	76.8
Total Government.....	68.1	-2.9	20.9	59.5	4.8	25.7	NA	NA
Federal Government.....	23.2	-4.9	7.1	14.1	12.8	6.1	NA	NA
U.S. Department of Defense.....	16.1	4.6	4.9	6.2	14.8	2.7	NA	NA
Other Federal Government.....	7.2	-21.1	2.2	7.9	11.3	3.4	NA	NA
State Government.....	18.3	-0.6	5.0	17.0	0.6	7.3	NA	NA
State Education.....	10.8	-0.1	3.3	7.9	-1.2	3.4	NA	NA
Other State Government.....	5.5	0.0	1.7	9.1	2.2	3.9	NA	NA
Local Government.....	28.6	-2.7	8.8	28.4	3.6	12.3	NA	NA
Local Education.....	15.3	0.7	4.7	21.2	3.9	9.2	NA	NA
Other Local Government.....	13.3	-6.3	4.1	7.2	2.9	3.1	NA	NA

p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden ¹					Provo — Orem ²				
	Mar. '82	Mar. '81	% Chg.	Feb. '82	Jan. '82	Mar. '82	Mar. '81	% Chg.	Feb. '82	Jan. '82
CIVILIAN LABOR FORCE	414,100	404,100	2.5	413,500	412,300	83,000	79,800	4.0	82,300	81,400
Employed	386,300	379,300	1.8	384,400	384,100	76,900	75,400	2.0	75,800	75,500
Unemployed	27,700	24,800	11.7	29,100	28,200	6,100	4,400	38.6	6,400	5,900
Percent of Labor Force	6.7	6.1	—	7.0	6.8	7.3	5.6	—	7.8	7.2
Percent Seasonally Adjusted	6.9	6.3	—	6.8	6.6	7.2	5.4	—	7.0	6.5
Total Nonagricultural Jobs ³	394,100	387,500	1.7	392,700	393,100	65,700	64,500	1.9	65,000	64,800
Mining	8,190	7,840	4.5	8,400	8,510	400	380	5.3	400	410
Contract Construction	16,270	17,400	-6.5	15,770	15,950	2,480	2,650	-6.4	2,380	2,340
Manufacturing	60,830	59,800	1.9	61,270	61,500	13,400	13,140	2.0	13,410	13,480
Durable Goods	42,810	41,910	2.1	42,800	43,020	10,840	10,610	2.2	10,830	10,990
Nondurable Goods	18,120	17,900	1.2	18,470	18,480	2,560	2,530	1.2	2,580	2,460
Transportation, Communications, & Pub. Util.	27,840	26,530	4.2	27,470	27,300	2,240	2,150	4.2	2,210	2,220
Total Trade	98,230	94,800	1.5	95,600	97,050	12,410	12,280	1.1	12,280	12,400
Wholesale Trade	30,750	29,770	3.3	30,440	30,380	1,810	1,750	3.4	1,700	1,760
Retail Trade	65,480	65,030	0.7	65,170	66,680	10,600	10,530	0.7	10,510	10,640
Finance, Insurance, & Real Estate Services	21,420	21,120	1.4	21,330	21,330	2,010	1,980	1.5	2,000	2,030
Total Government	90,870	90,080	0.7	90,690	89,580	11,310	11,270	0.4	11,090	10,940

¹ Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.² Coterminous with Utah County.³ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

Note: Detail may not add to totals because of independent rounding. f = forecast, r = revised, p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs		
	Mar'82(f)	Feb'82(r)	Jan'82(r)	Mar'81	Mar'82(f)	Mar'81	%Change	Mar'82(f)	Mar'81	%Change
State Total	6.8	6.6	6.5	5.9	633,100	616,100	2.8	559,200	549,800	1.7
Bear River	6.0	6.3	5.7	4.6	43,480	42,230	2.9	32,400	30,040	1.1
Box Elder	5.6	6.4	5.5	4.3	17,180	16,670	3.1	11,870	11,690	1.5
Cache	6.4	6.3	5.9	4.8	25,510	24,800	2.9	20,160	19,970	1.0
Rich	3.2	2.8	2.3	3.1	770	770	0.0	380	370	2.7
Wasatch Front	6.9	6.8	6.6	6.3	414,070	404,080	2.5	394,090	387,460	1.7
North	8.1	7.9	7.7	7.3	115,210	112,540	2.4	95,680	94,330	1.4
Morgan	4.8	3.7	3.2	3.7	2,180	2,100	2.4	1,110	1,090	1.8
Weber	9.1	9.0	8.5	8.0	66,000	64,230	2.8	50,720	49,970	1.5
Davis	6.8	6.7	6.7	6.4	47,080	46,200	1.9	43,850	43,270	1.3
South	8.4	8.3	8.2	5.9	298,880	291,540	2.5	298,410	293,130	1.8
Salt Lake	6.4	6.3	6.2	5.9	290,100	283,040	2.5	288,420	283,280	1.8
Tooele	7.2	7.0	6.8	5.8	8,750	8,500	2.9	9,990	9,850	1.4
Mountainlands	7.4	7.2	6.7	5.6	93,550	90,040	3.9	72,870	71,520	1.9
Summit	8.7	7.9	7.6	7.0	7,580	7,290	3.7	4,930	4,830	2.1
Utah	7.2	7.0	6.5	5.4	82,950	79,800	3.9	65,890	64,450	1.9
Wasatch	9.9	9.6	8.2	8.2	3,030	2,960	2.4	2,250	2,250	0.0
Central	7.6	8.7	7.4	6.7	19,380	18,910	2.4	12,120	11,970	1.3
Juab	9.5	13.9	10.2	5.4	2,140	2,010	6.5	1,660	1,660	0.0
Millard	5.2	8.2	6.3	3.6	3,650	3,550	2.8	2,210	2,180	1.4
Piute	9.8	9.8	8.7	8.3	500	490	2.0	280	260	0.0
Sanpete	10.3	10.6	8.6	9.8	5,580	5,470	1.6	3,160	3,120	1.3
Sevier	5.5	5.8	5.7	5.4	6,770	6,660	1.7	4,510	4,440	1.6
Wayne	12.0	9.8	11.7	12.3	740	740	0.0	320	320	0.0
Southwestern	7.8	6.7	7.4	6.6	21,280	20,710	2.7	15,340	15,160	1.2
Beaver	8.3	5.5	5.2	5.4	1,770	1,700	4.1	1,080	1,050	1.0
Garfield	10.7	9.2	9.2	11.5	1,780	1,780	0.0	1,300	1,280	1.6
Iron	7.3	7.0	8.1	7.3	7,180	7,080	1.1	5,630	5,570	1.1
Kane	6.9	7.0	7.2	5.3	1,280	1,200	5.0	800	780	2.6
Washington	7.8	6.0	6.8	5.4	9,300	8,970	3.7	6,550	6,480	1.1
Utah Basin	4.3	4.2	4.7	3.3	15,950	15,120	3.5	12,050	11,780	2.3
Daggett	5.3	5.0	3.5	5.3	200	200	0.0	180	180	0.0
Duchesne	5.2	4.6	5.2	3.9	6,370	6,150	3.6	4,350	4,270	1.9
Uintah	3.7	3.9	4.4	2.9	9,980	8,770	3.5	7,530	7,340	2.6
Southeastern	6.6	6.5	6.0	6.0	25,800	25,020	3.1	20,310	19,870	2.2
Carbon	5.3	5.4	4.8	5.5	10,180	9,930	2.3	8,970	8,770	2.3
Emery	3.5	3.7	3.8	4.2	6,820	6,740	1.2	5,030	4,940	1.8
Grand	12.0	10.5	9.8	6.9	3,780	3,480	8.7	3,040	2,980	2.0
San Juan	9.3	9.4	8.1	8.6	5,060	4,900	3.3	3,270	3,200	2.2

¹ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

f = forecast, r = revised.

* Insignificant change that rounds to zero. Detail may not add to totals.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Feb. 1982	Jan. 1982	Feb. 1981	Feb. 1982	Jan. 1982	Feb. 1981	Feb. 1982	Jan. 1982	Feb. 1981
MINING ¹	\$488.48	\$487.97	\$442.13	41.5	41.6	40.9	\$11.77	\$11.73	\$10.81
CONSTRUCTION	470.43	475.99	454.50	37.1	37.1	37.5	12.68	12.83	12.12
MANUFACTURING ¹	310.86	311.65	283.69	39.6	39.6	39.9	7.85	7.87	7.11
Durable Goods	319.14	319.97	287.12	40.5	40.4	40.9	7.88	7.92	7.02
Nondurable Goods	292.90	291.02	275.63	37.8	37.6	37.5	7.79	7.74	7.35
TRNS, COMM, PUB. UTIL.,	397.95	391.81	369.14	38.9	38.3	37.4	10.23	10.23	9.87
TRADE	209.20	209.84	195.84	30.1	30.5	30.6	6.95	6.88	6.40
Wholesale Trade	313.02	323.27	304.18	37.0	37.2	38.7	8.46	8.69	7.86
Retail Trade	164.56	162.32	151.24	27.2	27.7	27.3	6.05	5.86	5.54

¹ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

Note: Average hours includes hours actually worked or renumarated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Feb. 1982	Jan. 1982	Feb. 1981	Feb. 1982	Jan. 1982	Feb. 1981	Feb. 1982	Jan. 1982	Feb. 1981
MINING ¹	\$502.41	\$501.98	\$472.41	44.5	43.2	43.5	\$11.29	\$11.62	\$10.86
Metal Mining	490.39	487.61	437.40	40.9	40.6	40.5	11.99	12.01	10.80
Bituminous Coal Mining	490.50	495.66	487.62	37.5	37.1	40.5	13.08	13.36	12.04
CONSTRUCTION	452.38	457.32	432.25	36.6	37.0	36.6	12.36	12.36	11.81
MANUFACTURING	316.26	316.32	296.65	38.9	39.1	39.5	8.13	8.09	7.51
Durable Goods	337.55	338.48	317.09	39.9	40.2	40.6	8.46	8.42	7.81
Primary Metal Industries	517.43	508.81	537.92	38.3	38.9	41.0	13.51	13.08	13.12
Fabricated Metal Prod. & Mach.	309.57	307.23	276.01	40.1	39.9	39.6	7.72	7.70	6.97
Transportation Equipment	425.95	415.81	384.54	43.2	42.3	43.5	9.86	9.83	8.84
Nondurable Goods	271.58	267.54	251.60	36.8	36.7	37.0	7.38	7.29	6.80
Food & Kindred Products	271.11	270.46	258.22	36.1	37.1	37.1	7.51	7.29	6.96
Chemicals & Petroleum Products	412.89	403.01	332.43	40.4	40.1	40.1	10.22	10.05	8.29
TRNS, COMM, PUB. UTIL.,	409.37	401.97	369.31	39.4	38.8	37.8	10.39	10.36	9.77
TRADE	199.73	198.60	184.80	29.9	30.0	30.0	6.68	6.62	6.16
Wholesale Trade	306.84	316.46	296.45	36.9	37.1	38.4	8.31	8.53	7.72
Retail Trade	161.66	157.58	147.15	27.4	27.5	27.2	5.90	5.73	5.41
Food Stores	209.06	202.12	181.65	26.7	26.7	25.3	7.83	7.57	7.18
Other Retail	154.27	157.68	142.97	28.1	29.2	27.6	5.49	5.40	5.18

¹ Prepared in conjunction with the U. S. Dept. of Labor, Bureau of Labor Statistics.

Note: Average hours includes hours actually worked or renumarated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH
March 1982

	Forecast Mar. '82	THIS YEAR	Final Jan. '82	YEAR AGO	
		Preliminary Feb. '82		Final Mar. '81	Final Feb. '81
Number of New Nonfarm Jobs Listed	6,000	6,401	5,617	8,238	5,569
Job Openings Unfilled Last Month	3,156	4,054	4,129	3,410	3,430
Total Number of Nonfarm Jobs Available	9,156	10,455	9,746	11,648	8,999
Number of New Applications for Jobs	7,500	5,942	7,765	10,212	7,158
Total Nonfarm Job Placements	5,900	4,802	4,156	5,818	4,012
Initial Claims (Key Week)	2,302	2,385	2,540	1,483	1,866
Weeks Claimed (Key Week)	25,153	26,528	25,834	20,482	20,231
Monthly Insured Unemployment Rate (Key Week)	4.98	5.28	5.06	3.99	3.93
Amount of Unemployment Compensation Paid	\$13,000,000	\$10,932,716	\$9,960,950	\$9,794,946	\$8,204,812

Note: All claims data include Regular UI, UCFF and UCX claims only.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	1982(p)	February 1981	% Change	1982(p)	January 1981	% Change	December 1981(p)	1980	% Change
TOTAL UNEMPLOYED¹	46,400	38,200	21.5	44,200	38,400	15.1	39,000	37,300	4.6
Occupation									
Professional, Technical, & Managerial	2,900	2,700	3.7	2,800	2,800	0.0	2,800	2,800	0.0
Clerical & Sales	5,500	4,400	25.0	5,300	4,700	12.8	5,000	4,600	8.7
Service	2,900	2,400	16.7	2,800	2,400	16.7	2,500	2,200	13.6
Agriculture, Fishery, Forestry, & Related	1,200	1,000	20.0	1,100	1,000	10.0	1,000	1,000	0.0
Processing	2,300	900	155.6	2,100	900	133.3	1,800	800	200.0
Machine Trades	1,700	1,300	30.8	1,700	1,400	21.4	1,400	1,400	0.0
Benchwork	2,000	1,700	17.6	1,900	2,100	-9.5	1,700	2,000	-15.0
Structural Work	11,900	9,800	21.4	12,300	10,300	19.4	7,100	7,800	-9.0
Miscellaneous	5,300	4,000	32.5	5,000	4,100	22.0	3,800	3,400	11.8
Entrants	10,900	10,000	9.0	9,200	8,700	5.7	11,900	11,500	3.5
Sex									
Male	34,000	27,300	24.5	32,400	27,000	20.0	26,600	24,800	6.8
Female	12,400	10,900	13.8	11,800	11,400	3.5	12,400	12,400	0.0
Age									
Under 25	22,700	19,500	16.4	20,500	18,800	9.0	20,800	19,900	4.5
25 to 44	18,800	14,200	31.0	18,300	14,800	23.6	14,100	13,100	7.6
45 to 64	5,000	4,400	13.6	5,300	4,700	12.8	4,000	4,100	-2.4
65 & Over	100	100	0.0	100	100	0.0	100	200	-50.0
Duration									
1 or 2 weeks	7,900	5,600	41.1	7,900	6,200	27.4	7,000	6,400	9.4
3 or 4 weeks	7,500	5,700	31.6	5,900	4,800	22.9	5,100	4,900	4.1
5 through 14 weeks	21,900	18,300	19.6	20,400	18,100	12.7	17,300	16,300	6.1
15 or more weeks	9,100	8,600	5.8	10,000	9,300	7.5	9,600	9,700	-1.0
Industry									
Agriculture	800	500	20.0	500	400	25.0	500	500	0.0
Mining	1,300	800	116.7	1,100	800	37.5	800	600	33.3
Contract Construction	9,300	8,400	10.7	10,200	8,700	17.2	5,900	6,200	4.8
Manufacturing	7,900	5,700	38.6	7,400	6,100	21.3	5,700	5,400	5.6
Transportation, Communications, & Pub. Util.	2,100	1,800	31.3	2,100	1,700	23.5	1,700	1,600	6.3
Trade	6,300	5,200	21.2	5,700	5,200	9.6	4,900	4,800	2.1
Finance, Insurance, & Real Estate	1,000	700	42.9	1,000	800	25.0	900	800	12.5
Services	4,400	3,600	22.2	4,200	3,700	13.5	4,000	3,500	14.3
Government	1,900	1,400	35.7	2,100	1,700	23.5	2,100	1,800	16.7
Industry Not Applicable	11,800	10,500	10.5	9,900	9,300	6.5	12,500	12,100	3.3

p = preliminary.

¹ Includes unemployed persons in the Utah Labor force whether insured or not by the Employment Security Act.
Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)

U.S. CITY AVERAGE

1967 = 100

Item	Index			Percent Change			
	Feb. '82	Jan. '82	Feb. '81	From Last Month	Feb. '81 to Feb. '82	Jan. '81 to Jan. '82	Dec. '80 to Dec. '81
ALL ITEMS	283.4	282.5	263.2	0.3	7.7	8.4	8.9
Food and Beverages	275.8	273.6	263.7	0.8	4.6	4.7	4.3
Food at Home	278.0	275.3	267.3	1.0	4.0	3.7	3.0
Housing	307.3	306.1	280.9	0.4	9.4	9.7	10.2
Rent Residential	218.6	217.8	201.9	0.4	6.3	6.4	6.5
Home-ownership	368.7	367.5	335.8	0.3	9.8	9.4	10.1
Fuel and Other Utilities	337.1	336.2	304.5	0.3	0.7	13.3	14.5
Apparel and Upkeep	188.0	187.3	182.0	0.4	3.3	3.4	3.6
Transportation	298.0	299.9	270.9	-0.7	-6.3	9.5	11.0
Gasoline	399.1	406.2	410.8	-1.7	-2.8	5.4	9.4
Energy ¹	413.0	416.4	401.1	-0.8	3.0	9.1	11.9

¹ Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

LMI LABOR MARKET INFORMATION

HISTORICAL CURRENT FORECAST CHARACTERISTICS ABOUT:
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 ♦ EMPLOYMENT ♦ LABOR DEMAND & SUPPLY ♦ OCCUPATIONS ♦ UNEMPLOYMENT
 ♦ LABOR FORCE ♦ INCOME ♦ PAYROLLS & WAGES ♦ CAREERS

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200 East Center Street
P. O. Box 631 84511
678-2244

FILLMORE
Millard County Courthouse
P. O. Box 847 84631
743-5451

LOGAN
446 North 1st West
P. O. Box 307 84321
752-5381

PANGUITCH
566 North Main Street
P. O. Box 290 84759
676-8893

ROOSEVELT
Route 2
Box 94-D 84066
722-2283

BRIGHAM CITY
138 West 990 South 84302
723-5261

HEBER
81 South Main Street
P. O. Box 158 84032
654-0360

MOAB
91 East Uranium Avenue
P. O. Box 580 84532
259-7124

PRICE
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P. O. Box AE 84501
637-3031

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533-2400

CEDAR CITY
106 East 2nd North
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586-6585

KANAB
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P. O. Box 1288 84741
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Juab County Courthouse
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623-0801

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1550 North 200 West
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373-7500

ST. GEORGE
587 South 300 East
P. O. Box 70 84770
673-3588

DELTA
252 West Main
P. O. Box 506 84624
864-4546

LAYTON
196 East Gentile Street
P. O. Box 646 84041
376-1274

OGDEN
2655 Adams Avenue
P. O. Box 9620 84409
399-2181

RICHFIELD
66 South 1st East
P. O. Box 668 84701
869-6491

TOOELE
7 South Main Street
P. O. Box 1269 84074
882-7700

EPHRAIM
390 North Main
P. O. Box 721 84627
283-4018

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1050 W. Market Drive
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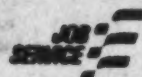
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UTAH LABOR MARKET INFORMATION

APRIL 1982

published May 1982

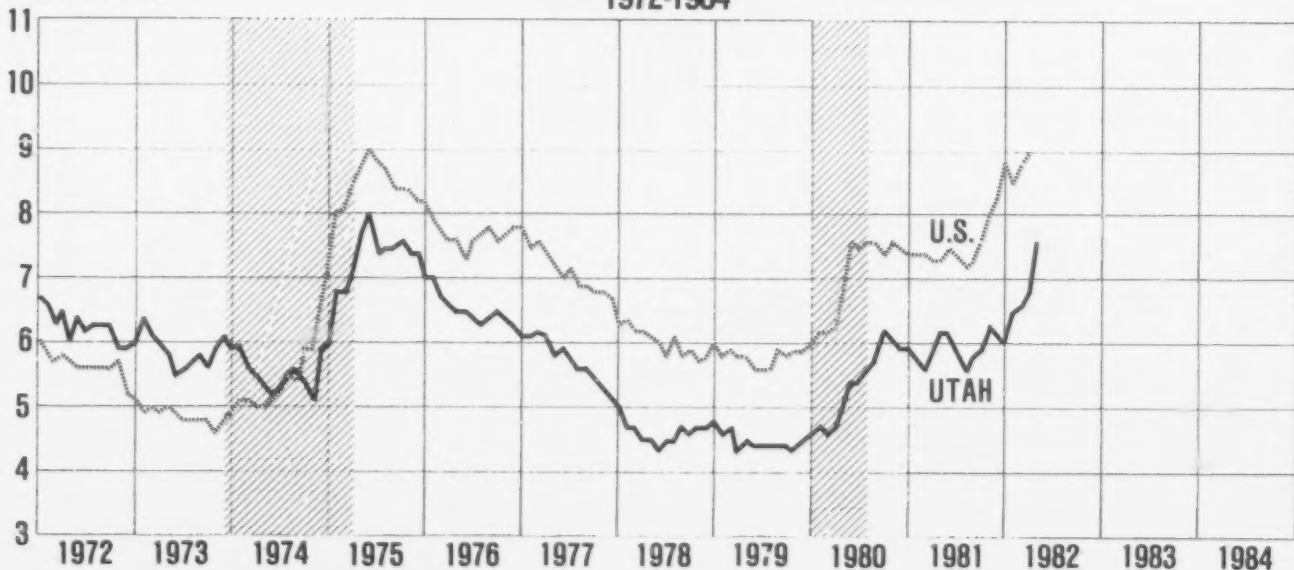
Utah's seasonally adjusted unemployment rate rose to 7.6 percent in April. This was 0.8 percent higher than March's unemployment rate of 6.8 percent. The increase was the largest monthly unemployment jump in the State since the end of the 1973-75 recession. April's unemployment rate of 7.6 percent was much higher than the year ago rate of 6.2 percent.

IN THIS ISSUE:

Summaries of Key Economic Statistics
For Utah, by Planning District and County

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984

PERCENT OF LABOR FORCE
UNEMPLOYED



Shaded Area represents U.S. Recession period
determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

The large jump in unemployment can be attributed to a number of reasons. Many construction workers who would normally be going back to work are still unemployed. The rash of recent layoffs, particularly in mining and manufacturing, certainly accounted for some of the unemployment increase. Secondary impacts from earlier workforce reductions are becoming more severe. Economic activity in most of Utah's other economic sectors also remains slow.

The seasonally adjusted unemployment rate in the next few months could possibly reach or break 8.0 percent. Recently announced layoffs in the copper and steel industries not included in the April unemployment figure could cause the unemployment rate to increase. The immediate outlook for construction does not appear promising. Interest rates remain high, precluding any short-term anticipated gains in new home building. National economic activity remains very sluggish. Most Utah economic sectors relying on national markets will continue to feel the effects of a dragging United States economy.

Every district in the State had an increase in unemployment from March to April (see Table 6). The largest increase occurred in the Millard—Sanpete—Sevier areas where the unemployment rate went from 7.5 percent to 9.1 percent. The Weber—Davis County area displayed the smallest increase, going from 8.0 percent in March to 8.4 percent in April. Even the Uintah Basin, which had experienced smaller unemployment increases than the rest of the State, showed a large jump from March (4.3 percent) to April (5.8 percent).

Seasonally adjusted nonagricultural employment took another slight dip in April (see Table 3). Only services and government had any job gain from March to April. All other major industry sectors showed a decline in employment.

Utah's employment growth has not been keeping pace with its population growth. This is reflected by the decrease in Utah's employment/population rate (see Table 3). The State's employment/population

rate in April was 58.4, substantially below the April 1981 rate of 59.3.

Still, Utah's economic conditions could have been worse had not: the Intermountain Power Project provided over 600 new jobs, the Deseret Generation and Transmission Power Project provided over 300 new jobs, Western Airlines moved "home base" to Salt Lake International Airport with up to 1,000 new jobs, and American Express located its traveler's check division in Utah with up to 1,200 new jobs.

Another economic stabilizer has been the payment of about \$50 million in Unemployment Insurance benefits to eligible people who have lost their jobs from January through April of 1982. These payments replace approximately 40 percent of the purchasing power lost when a worker becomes unemployed. They are high velocity dollars spent for necessary goods and services. The expenditures also benefit the business establishments who supply these goods and services, and help to offset potential secondary impacts of lost jobs from mushrooming into additional lost jobs.

An encouraging sign for the economy, both nationally and locally, is consumer prices. The consumer price index actually declined from February to March. The CPI-U was 283.1 in March, a seasonally adjusted decrease of 0.3 percent compared to February. A drop in prices is a key ingredient for economic recovery.

Another positive sign for Utah's economy is that the State's unemployment rate remains substantially less than the nation's. Also, employment growth in Utah is currently better than the nation is experiencing.

However, except for a few bright spots, Utah's economy has gotten worse in 1982. The unemployment rate has increased dramatically. Employment growth has slowed through the first four months of 1982. Most other economic indicators in the State also substantiate a deepening of the recession in Utah.

Note: Some data in the following tables, as footnoted, is prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics. Such data covers full-time and part-time employees who worked during or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. People on sick leave, vacations, or holidays and being paid for that period by their employer are considered employed. Payroll and hours data are collected for production and related workers in manufacturing, nonsupervisory workers in private service-producing industries, and construction workers in the construction industry. The earnings figures are "gross" figures, that is, they reflect changes in wage rates, shift differentials, and premium pay for overtime work. The hours figures relate to the hours for which pay was received and is different from scheduled or standard work hours.

**UTAH POPULATION BY PLANNING DISTRICT AND COUNTY
JULY 1970, 1980 AND 1981**

Planning District and County	1981(e)	Population 1980(r)	1970	Percent Change	
				1980-1981	1970-1980
State Total	1,520,000	1,474,000	1,066,000	3.1	38.2
Bear River	96,350	93,350	72,400	3.2	28.9
Box Elder	34,100	33,500	28,200	1.8	18.8
Cache	60,000	57,700	42,600	4.0	35.4
Rich	2,250	2,150	1,600	4.7	34.4
Wasatch Front	975,000	948,950	713,500	2.7	33.0
North	307,100	298,250	230,400	3.0	29.4
Morgan	5,100	4,950	4,100	3.0	20.7
Weber	148,000	145,400	126,700	1.8	14.8
Davis	154,000	147,900	99,600	4.1	48.5
South	667,900	650,700	483,100	2.6	34.7
Salt Lake	641,000	624,500	461,500	2.6	35.3
Tooele	26,900	26,200	21,600	2.7	21.3
Mountainlands	248,800	239,400	151,200	3.9	58.3
Summit	11,000	10,350	5,900	6.3	75.4
Utah	229,000	220,400	139,300	3.9	58.2
Wasatch	8,800	8,650	6,000	1.7	44.2
Central	49,150	47,500	35,600	3.5	33.4
Juab	5,600	5,550	4,600	0.9	20.7
Millard	9,600	9,050	7,100	6.1	27.5
Piute	1,400	1,350	1,200	3.7	12.5
Sanpete	15,400	14,750	11,000	4.4	34.1
Sevier	15,200	14,850	10,200	2.4	45.6
Wayne	1,950	1,950	1,500	0.0	30.0
Southwestern	58,150	56,050	35,800	3.7	56.6
Beaver	4,600	4,400	3,900	4.5	12.8
Garfield	3,700	3,700	3,200	0.0	15.6
Iron	18,000	17,450	12,300	3.2	41.9
Kane	3,950	4,050	2,500	-2.5	62.0
Washington	27,900	26,450	13,900	5.5	90.3
Uintah Basin	36,050	34,100	20,900	5.7	63.2
Daggett	850	750	700	13.3	7.1
Duchesne	15,100	12,650	7,400	3.6	70.9
Uintah	22,100	20,700	12,800	6.8	61.7
Southeastern	56,400	54,650	37,300	3.2	46.5
Carbon	23,200	22,350	15,800	3.8	41.5
Emery	12,100	11,650	5,200	3.9	124.0
Grand	8,400	8,250	6,600	1.8	25.0
San Juan	12,700	12,400	9,700	2.4	27.8

e = estimate; r = revised

Sources: The 1981 Utah population was estimated by the Utah Population Estimates Committee. 1980 revised population estimates are from the U. S. Bureau of the Census. The Utah Population Work Committee estimated the 1970 figures. Table prepared by the Utah Department of Employment Security.

**POPULATION DENSITY
BY PLANNING DISTRICT AND COUNTY
1970, 1980 AND 1981**

Planning District and County	Land Area		1981			1980			1970		
	Sq. Mile	Sq. Kilo.	Population (p)	Pop. Per Sq. Mile	Pop. Per Sq. Kilo.	Population (r)	Pop. Per Sq. Mile	Pop. Per Sq. Kilo.	Population	Pop. Per Sq. Mile	Pop. Per Sq. Kilo.
State Total	82,073	212,569	1,520,000	18.5	7.2	1,474,000	18.0	6.9	1,066,000	13.0	5.0
Bear River	7,819	20,251	96,350	12.3	4.8	93,350	11.9	4.6	72,400	9.3	3.6
Box Elder	5,614	14,539	34,100	6.1	2.3	33,500	6.0	2.3	28,200	5.0	1.9
Cache	1,171	3,033	60,000	51.2	19.8	57,700	49.3	19.0	42,600	36.4	14.0
Rich	1,034	2,679	2,250	2.1	0.8	2,150	2.1	0.8	1,600	1.5	0.6
Wasatch Front	9,143	23,682	975,000	106.6	41.2	948,950	103.8	40.1	713,500	78.0	30.1
North	1,468	3,802	307,100	209.2	80.8	298,250	203.2	78.4	230,400	156.9	60.6
Morgan	603	1,562	5,100	8.5	3.3	4,950	8.2	3.2	4,100	6.8	2.6
Weber	566	1,465	148,000	261.5	101.0	145,400	256.9	99.2	26,700	47.1	18.2
Davis	299	775	154,000	515.1	198.7	147,900	494.6	190.8	99,600	333.1	128.5
South	7,675	19,880	667,900	87.0	33.6	650,700	84.8	32.7	483,100	62.9	24.3
Salt Lake	756	1,959	641,000	847.9	327.2	624,500	826.0	318.8	461,500	610.4	235.6
Tooele	6,919	17,921	26,900	3.9	1.5	26,200	3.8	1.5	21,600	3.1	1.2
Mountainlands	5,074	13,141	248,800	49.0	18.9	239,400	47.2	18.2	151,200	29.8	11.5
Summit	1,865	4,831	11,000	5.9	2.3	10,350	5.6	2.1	5,900	3.2	1.2
Utah	2,018	5,226	229,000	113.5	43.8	220,400	109.2	42.2	139,300	69.0	26.7
Wasatch	1,191	3,084	8,800	7.4	2.9	8,650	7.3	2.8	6,000	5.0	1.9
Central	16,930	43,848	49,150	2.9	1.1	47,500	2.8	1.1	35,600	2.1	0.8
Juab	3,396	8,796	5,600	1.6	0.6	5,550	1.6	0.6	4,600	1.4	0.5
Millard	6,818	17,659	9,600	1.4	0.5	9,050	1.3	0.5	7,100	1.0	0.4
Plute	759	1,965	1,400	1.8	0.7	1,350	1.8	0.7	1,200	1.6	0.6
Sanpete	1,586	4,109	15,400	9.7	3.7	14,750	9.3	3.6	11,000	6.9	2.7
Sevier	1,910	4,946	15,200	7.9	3.1	14,850	7.8	3.0	10,200	5.3	2.1
Wayne	2,461	6,373	1,950	0.8	0.3	1,950	0.8	0.3	1,500	0.6	0.2
Southwestern	17,356	44,949	58,150	3.4	1.3	56,050	3.2	1.2	35,800	2.1	0.8
Beaver	2,586	6,698	4,600	1.8	0.7	4,400	1.7	0.7	3,900	1.5	0.6
Garfield	5,148	13,333	3,700	0.7	0.3	3,700	0.7	0.3	3,200	0.6	0.2
Iron	3,302	8,551	18,000	5.5	2.1	17,450	5.3	2.0	12,300	3.7	1.4
Kane	3,898	10,095	3,950	1.0	0.4	4,050	1.0	0.4	2,500	0.6	0.2
Washington	2,422	6,272	27,900	7.4	2.9	26,450	10.9	4.2	13,900	5.7	2.2
Uintah Basin	8,412	21,785	36,050	4.3	1.7	34,100	4.1	1.6	20,900	2.5	1.0
Daggett	699	1,810	850	1.2	0.5	750	1.0	0.4	700	1.0	0.4
Duchesne	3,234	8,375	13,100	4.1	1.6	12,650	3.9	1.5	7,400	2.3	0.9
Uintah	4,479	11,600	22,100	4.9	1.9	20,700	4.6	1.8	12,800	2.9	1.1
Southeastern	17,342	44,916	56,400	3.3	1.3	54,650	3.2	1.2	37,300	2.2	0.8
Carbon	1,479	3,831	23,200	15.7	6.1	22,350	15.1	5.8	15,800	10.7	4.1
Emery	4,449	11,523	12,100	2.7	1.1	11,650	2.6	1.0	5,200	1.2	0.5
Grand	3,688	9,554	8,400	2.3	0.9	8,250	2.2	0.9	6,600	1.8	0.7
San Juan	7,725	20,008	12,700	1.6	0.6	12,400	1.6	0.6	9,700	1.3	0.5

p = preliminary r = revised

Sources: 1970 and 1980 population figures from the U. S. Bureau of the Census, 1981 population figures from the Utah Population Estimates Committee. Land area from the Bureau of Economic and Business Research, University of Utah. Table prepared by the Utah Department of Employment Security.

UTAH CITIES WITH POPULATION OF 2500 OR MORE
1980

CITY	COUNTY	RANK	POPULATION	CITY	COUNTY	RANK	POPULATION
Salt Lake	Salt Lake	1	163,697	Lehi	Utah	33	6,848
Provo	Utah	2	74,108	Vernal	Uintah	34	6,600
West Valley	Salt Lake	3	68,339	Riverdale	Weber	35	6,031
Ogden	Weber	4	64,407	Smithfield	Cache	36	5,993
Orem	Utah	5	52,399	Clinton	Davis	37	5,777
Sandy City	Salt Lake	6	52,210	Sunset	Davis	38	5,733
Bountiful	Davis	7	32,877	North Salt Lake	Davis	39	5,548
West Jordan	Salt Lake	8	27,192	Draper	Salt Lake	40	5,521
Logan	Cache	9	26,844	Richfield	Sevier	41	5,482
Murray	Salt Lake	10	25,750	Moab	Grand	42	5,333
Layton	Davis	11	22,862	Farmington	Davis	43	4,691
Roy	Weber	12	19,694	Grantsville	Tooele	44	4,419
Clearfield	Davis	13	17,982	Heber	Wasatch	45	4,362
Brigham	Box Elder	14	15,596	Woods Cross	Davis	46	4,263
Tooele	Tooele	15	14,335	Pleasant View	Weber	47	3,983
American Fork	Utah	16	12,693	Hyrum	Cache	48	3,952
Springville	Utah	17	12,101	Roosevelt	Duchesne	49	3,842
South Ogden	Weber	18	11,366	Syracuse	Davis	50	3,702
St. George	Washington	19	11,350	West Bountiful	Davis	51	3,556
Cedar City	Iron	20	10,972	East Layton	Davis	52	3,531
Pleasant Grove	Utah	21	10,833	Tremonton	Box Elder	53	3,464
Midvale	Salt Lake	22	10,146	Nephi	Juab	54	3,285
South Salt Lake	Salt Lake	23	9,884	Blanding	San Juan	55	3,118
Spanish Fork	Utah	24	9,825	Washington	Washington	56	3,092
Kaysville	Davis	25	9,811	Park City	Summit	57	2,823
North Ogden	Weber	26	9,309	Ephraim	Sanpete	58	2,810
Price	Carbon	27	9,086	Lindon	Utah	59	2,796
Payson	Utah	28	8,246	Fruit Heights	Davis	60	2,728
Washington Terrace	Weber	29	8,212	Mapleton	Utah	61	2,726
Centerville	Davis	30	8,069	Helper	Carbon	62	2,724
South Jordan	Salt Lake	31	7,492	Providence	Cache	63	2,675
Riverton	Salt Lake	32	7,293	Alpine	Utah	64	2,649

Source: U. S. Bureau of the Census, 1980 Census of Population and Housing.

**UTAH CIVILIAN LABOR FORCE
BY PLANNING DISTRICT AND COUNTY
ANNUAL AVERAGES 1980 AND 1981**

Planning District and County	Labor Force		Unemployed		Unemployment Rate	
	1981(p)	1980	1981(p)	1980	1981(p)	1980
State Total	629,013	618,818	37,260	33,488	5.9	5.4
Bear River	43,446	42,500	2,318	1,898	5.3	4.5
Box Elder	17,359	16,806	862	762	5.0	4.5
Cache	25,210	24,839	1,433	1,115	5.7	4.5
Rich	877	855	23	21	2.6	2.5
Wasatch Front	411,326	406,158	24,828	21,943	6.0	5.4
North	115,063	112,546	8,070	6,915	7.0	6.1
Morgan	2,233	2,221	81	91	3.6	4.1
Weber	64,706	63,490	5,094	4,334	7.9	6.8
Davis	48,124	46,835	2,895	2,490	6.0	5.3
South	296,263	293,613	16,759	15,028	5.7	5.1
Salt Lake	287,423	284,957	16,260	14,528	5.7	5.1
Tooele	8,840	8,657	499	501	5.6	5.8
Mountainlands	90,190	88,731	5,262	5,050	5.8	5.7
Summit	6,927	6,267	496	430	7.2	6.9
Utah	80,073	79,625	4,447	4,369	5.6	5.5
Wasatch	3,190	2,840	319	251	10.0	8.8
Central	20,234	19,862	1,378	1,270	6.8	6.4
Juab	2,272	2,202	146	161	6.4	7.3
Millard	3,762	3,588	153	164	4.1	4.6
Plute	508	515	35	47	6.9	9.1
Sanpete	5,712	5,735	581	506	10.2	8.8
Sevier	7,126	6,948	387	324	5.4	4.7
Wayne	854	874	77	69	9.0	7.9
Southwestern	21,697	21,820	1,379	1,302	6.4	6.0
Beaver	1,820	1,777	100	94	5.5	5.3
Garfield	2,021	2,193	204	162	10.1	7.4
Iron	7,211	7,244	459	499	6.4	6.9
Kane	1,381	1,482	88	77	6.4	5.2
Washington	9,264	9,123	529	471	5.7	5.2
Uintah Basin	16,088	14,833	633	618	3.9	4.2
Daggett	356	355	20	13	5.6	3.7
Duchesne	6,485	6,017	303	283	4.7	4.7
Uintah	9,247	8,460	311	321	3.4	3.8
Southeastern	26,032	24,915	1,457	1,407	5.6	5.6
Carbon	10,155	9,730	513	501	5.1	5.1
Emery	6,966	6,270	267	283	3.8	4.5
Grand	3,794	3,747	272	220	7.2	5.8
San Juan	5,117	5,149	406	403	7.9	7.8

p = preliminary

Source: Utah Department of Employment Security, Labor Market Information Services.

**UTAH CIVILIAN LABOR FORCE
BY PLANNING DISTRICT AND COUNTY
ANNUAL AVERAGES 1979 AND 1970**

Planning District and County	Labor Force		Unemployed		Unemployment Rate	
	1979	1970	1979	1970	1979	1970
State Total	610,091	414,428	27,171	25,214	5.4	6.1
Bear River	41,708	27,569	1,762	1,601	4.5	5.8
Box Elder	16,350	11,065	688	684	4.6	6.2
Cache	24,539	15,812	1,049	871	4.5	5.5
Rich	819	692	25	46	2.5	6.6
Wasatch Front	400,849	282,331	17,749	16,984	5.4	8.7
North	111,385	86,958	5,928	5,310	6.1	7.3
Morgan	2,154	1,608	78	63	4.1	3.9
Weber	62,102	50,198	3,842	2,995	6.8	6.0
Davis	47,129	35,152	2,008	2,252	5.3	6.4
South	289,464	195,373	11,821	10,674	5.1	5.5
Salt Lake	280,990	187,196	11,406	10,221	5.1	5.5
Tooele	8,474	8,177	415	453	5.8	5.5
Mountainlands	87,944	53,545	3,855	3,479	5.6	6.5
Summit	5,493	2,443	339	218	7.2	8.9
Utah	79,676	48,745	3,259	3,036	5.4	6.2
Wasatch	2,775	2,357	257	225	9.0	9.5
Central	19,898	15,347	1,012	1,334	6.2	8.7
Juab	2,092	1,875	121	174	7.3	9.3
Millard	3,553	2,958	112	205	4.5	6.9
Piute	470	490	31	41	9.3	8.4
Sanpete	5,702	4,930	434	564	8.7	11.4
Sevier	6,960	4,425	255	293	4.5	6.6
Wayne	1,121	669	59	57	6.2	8.5
Southwestern	21,259	14,066	991	1,028	6.0	7.5
Beaver	1,903	1,622	99	84	5.3	5.2
Garfield	1,882	1,483	157	285	7.7	19.2
Iron	7,381	5,012	332	231	6.7	4.6
Kane	1,370	1,099	72	170	5.4	15.5
Washington	8,723	4,850	331	258	5.2	5.3
Uintah Basin	14,146	7,919	577	605	4.2	7.6
Daggett	291	252	15	28	4.1	11.1
Duchesne	5,301	2,921	238	294	4.9	10.1
Uintah	8,554	4,746	324	283	3.7	6.0
Southeastern	24,287	13,471	1,225	1,183	5.7	8.8
Carbon	9,405	5,797	446	548	5.2	9.5
Emery	6,450	1,977	227	179	4.5	9.1
Grand	3,517	2,682	187	134	5.9	5.0
San Juan	4,915	3,015	365	322	7.8	10.7

p = preliminary

Source: Utah Department of Employment Security, Labor Market Information Services.

**EMPLOYEES ON NONAGRICULTURAL PAYROLLS IN UTAH
BY PLANNING DISTRICT AND COUNTY
ANNUAL AVERAGES 1970-1981**

Planning District and County	1981(p)	1980	1979	1978	1970(a)
State Total	558,168	550,787	548,419	525,448	356,955
Bear River	32,381	31,869	31,231	29,266	19,032
Box Elder	11,974	11,578	11,234	10,131	6,987
Cache	19,991	19,892	19,620	18,805	11,767
Rich	416	399	377	330	278
Wasatch Front	393,358	389,544	388,627	374,214	264,126
North	95,893	94,374	94,283	90,600	71,418
Morgan	1,128	1,110	1,073	1,028	760
Weber	49,846	49,369	48,543	46,513	38,704
Davis	44,919	43,895	44,667	43,059	31,953
South	297,645	295,170	294,344	283,614	192,708
Salt Lake	287,431	285,240	284,545	273,909	183,399
Tooele	10,214	9,930	9,799	9,705	9,309
Mountainlands	71,143	69,959	70,310	66,398	40,438
Summit	4,448	4,003	3,496	3,100	1,352
Utah	64,288	63,813	64,776	61,322	37,380
Wasatch	2,407	2,143	2,038	1,976	1,706
Central	12,754	12,473	12,588	12,097	8,705
Juab	1,866	1,777	1,705	1,690	1,431
Millard	2,213	2,058	2,056	1,883	1,529
Plute	261	256	229	245	240
Sanpete	3,281	3,340	3,345	3,309	2,596
Sevier	4,725	4,617	4,652	4,441	2,624
Wayne	408	425	601	529	285
Southwestern	15,881	16,016	15,780	15,073	9,569
Beaver	1,085	1,051	1,137	1,202	928
Garfield	1,593	1,786	1,493	1,368	983
Iron	5,672	5,651	5,905	5,704	3,824
Kane	936	1,017	933	1,005	642
Washington	6,595	6,511	6,312	5,794	3,192
Utah Basin	12,383	11,310	10,755	10,440	5,316
Daggett	334	341	268	330	204
Duchesne	4,428	4,062	3,513	3,459	1,607
Uintah	7,621	6,907	6,974	6,651	3,505
Southeastern	20,090	19,616	19,128	17,960	9,769
Carbon	8,646	8,509	8,241	7,291	4,664
Emery	4,875	4,503	4,650	4,367	1,167
Grand	3,255	3,272	3,060	3,259	2,162
San Juan	3,314	3,332	3,177	3,043	1,776

p = preliminary

a — 1970 data has been revised, to reflect a redefinition of nonagricultural workers.

Sources: Utah Department of Employment Security, Labor Market Information Services.

**TOTAL NONAGRICULTURAL WAGES IN UTAH
BY PLANNING DISTRICT AND COUNTY**

1970, 1978—1981
(Thousands)

Planning District and County	1981(p)	1980	1979	1978	1970(a)
State Total	\$8,160,497	\$7,345,961	\$6,605,121	\$5,785,410	\$2,268,109
Bear River	429,196	377,499	333,460	282,392	107,080
Box Elder	195,989	164,507	142,777	114,688	44,949
Cache	228,950	209,585	187,856	165,449	60,531
Rich	4,064	3,407	2,826	2,254	1,600
Wasatch Front	5,843,190	5,371,622	4,828,385	4,273,646	1,761,018
North	1,395,738	1,248,929	1,139,892	1,019,344	488,340
Morgan	15,972	14,216	12,605	10,803	5,036
Weber	655,681	593,804	530,081	466,779	225,248
Davis	724,085	640,909	597,206	541,761	258,056
South	4,447,452	4,122,693	3,688,493	3,254,301	1,272,678
Salt Lake	4,269,022	3,971,301	3,558,001	3,124,000	1,199,833
Tooele	178,430	151,302	130,492	130,302	72,845
Mountainlands	953,813	830,740	766,089	650,180	220,406
Summit	58,044	45,940	32,909	25,274	5,858
Utah	860,444	759,848	712,577	607,988	204,514
Wasatch	35,325	24,952	20,604	16,918	9,965
Central	148,990	130,958	119,194	99,620	41,220
Juab	26,968	19,595	16,781	12,868	7,321
Millard	24,268	20,279	18,872	14,797	6,901
Piute	3,569	2,916	1,837	2,216	1,099
Sanpete	29,312	28,912	27,162	24,397	11,946
Sevier	60,825	54,552	48,064	40,582	12,679
Wayne	4,047	4,705	6,478	4,761	1,274
Southwestern	178,581	168,438	150,656	128,608	45,908
Beaver	12,404	11,840	11,679	10,896	4,551
Garfield	19,535	19,760	13,879	10,824	4,475
Iron	67,174	62,304	59,406	52,925	19,269
Kane	8,195	8,860	7,100	6,871	2,731
Washington	71,273	65,675	58,592	47,092	14,882
Uintah Basin	210,432	162,481	138,155	118,746	30,327
Daggett	5,829	4,852	2,402	3,504	1,129
Duchesne	72,724	56,889	44,837	39,295	8,880
Uintah	131,879	100,740	90,917	75,947	20,317
Southeastern	362,283	304,223	269,183	232,219	62,150
Carbon	145,931	123,903	110,071	90,176	28,928
Emery	115,364	87,673	83,052	73,998	7,763
Grand	48,386	44,806	36,217	34,287	14,191
San Juan	52,601	47,840	39,842	33,758	11,268

p = preliminary

a — 1970 data has been revised, to reflect a redefinition of nonagricultural workers.

Sources: Utah Department of Employment Security, Labor Market Information Services.

**AVERAGE MONTHLY WAGE OF EMPLOYEES ON NONAGRICULTURAL PAYROLLS IN UTAH
BY PLANNING DISTRICT AND COUNTY**

1970—1981

Planning District and County	1981(p)	1980	1979	1978	1970(a)
State Total	\$1,219	\$1,111	\$1,004	\$917	\$530
Bear River	1,105	987	890	804	468
Box Elder	1,364	1,184	1,059	943	535
Cache	955	878	798	733	428
Rich	815	712	625	569	478
Wasatch Front	1,238	1,149	1,035	952	555
North	1,213	1,103	1,008	938	569
Morgan	1,180	1,067	979	876	551
Weber	1,097	1,002	910	836	484
Davis	1,344	1,217	1,114	1,048	672
South	1,245	1,164	1,044	956	549
Salt Lake	1,238	1,160	1,042	950	544
Tooele	1,456	1,270	1,110	1,119	651
Mountainlands	1,118	990	908	816	453
Summit	1,088	956	784	679	360
Utah	1,116	992	917	826	455
Wasatch	1,223	970	842	713	486
Central	1,197	875	789	686	394
Juab	1,205	919	820	634	426
Millard	914	821	765	655	376
Plute	1,140	951	667	753	381
Sanpete	745	721	677	614	383
Sevier	1,073	985	861	761	402
Wayne	827	923	898	750	373
Southwestern	938	876	796	711	399
Beaver	953	939	856	755	408
Garfield	1,022	922	775	659	379
Iron	987	919	838	773	419
Kane	730	726	634	569	354
Washington	901	841	774	677	388
Uintah Basin	1,417	1,197	1,070	948	475
Daggett	1,455	1,185	747	884	462
Duchesne	1,369	1,167	1,063	947	460
Uintah	1,443	1,215	1,083	952	482
Southeastern	1,503	1,295	1,173	1,077	529
Carbon	1,407	1,214	1,113	1,031	516
Emery	1,973	1,623	1,488	1,412	553
Grand	1,239	1,141	986	877	546
San Juan	1,323	1,197	1,045	924	528

p = preliminary

a — 1970 data has been revised, to reflect a redefinition of nonagricultural employees and wages.

Sources: Utah Department of Employment Security, Labor Market Information Services.

**FIRST QUARTER REPORTING UNITS IN UTAH
BY PLANNING DISTRICT AND COUNTY
1970, 1978—1981**

Planning District and County	1981	1980	1979	1978	1970
State Total	35,005	35,624	30,148	28,813	21,663
Bear River	1,887	1,933	1,742	1,675	1,241
Box Elder	645	658	591	572	472
Cache	1,182	1,211	1,095	1,052	727
Rich	60	64	56	51	42
Wasatch Front	23,044	23,404	19,609	18,741	14,515
North	5,338	5,436	4,604	4,325	3,236
Morgan	87	92	85	84	69
Weber	3,118	3,213	2,661	2,531	2,136
Davis	2,133	2,131	1,858	1,710	1,033
South	17,706	17,968	15,005	14,416	11,277
Salt Lake	17,319	17,579	14,660	14,085	10,986
Tooele	387	390	345	331	291
Mountainlands	4,434	4,579	3,795	3,557	2,315
Summit	436	437	335	325	158
Utah	3,758	3,893	3,232	3,010	1,938
Wasatch	240	249	228	222	159
Central	1,396	1,429	1,219	1,154	942
Juab	167	162	152	150	125
Millard	308	287	221	207	191
Piute	45	46	38	42	38
Sanpete	347	353	301	288	242
Sevier	455	491	436	404	291
Wayne	74	90	71	63	56
Southwestern	1,711	1,731	1,554	1,524	1,066
Beaver	177	188	174	162	142
Garfield	155	156	128	133	124
Iron	547	551	502	484	355
Kane	146	153	140	159	106
Washington	686	683	610	586	339
Uintah Basin	1,110	1,095	933	907	575
Daggett	46	48	42	38	33
Duchesne	415	399	326	339	183
Uintah	649	648	565	530	359
Southeastern	1,423	1,453	1,296	1,255	1,009
Carbon	589	589	513	490	391
Emery	237	235	203	185	117
Grand	341	350	335	336	263
San Juan	256	279	245	244	238

Sources: Utah Department of Employment Security, Labor Market Information Services.

**TOTAL PERSONAL INCOME ESTIMATES FOR UTAH'S
PLANNING DISTRICTS AND COUNTIES
1970, 1978—1981
(millions of dollars)**

Planning District and County	1981(p)	1980	1979	1978	1970
State Total	\$12,546.5	\$11,248.7	\$9,995.4	\$8,742.4	\$3,432.1
Bear River	725.3	639.8	568.9	491.3	202.3
Box Elder	318.2	266.7	237.2	203.8	89.1
Cache	397.2	363.9	323.0	279.9	108.3
Rich	9.9	9.2	8.7	7.6	4.9
Wasatch Front	8,712.5	7,872.2	6,992.3	6,169.6	2,504.2
North	2,600.3	2,352.6	2,104.8	1,847.0	764.3
Morgan	41.9	38.1	34.4	30.3	13.4
Weber	1,333.5	1,203.3	1,074.1	949.5	439.3
Davis	1,225.0	1,121.2	996.3	867.2	311.6
South	6,112.1	5,509.6	4,887.5	4,322.6	1,739.9
Salt Lake	5,887.8	5,319.1	4,722.3	4,173.2	1,668.0
Tooele	224.3	190.5	165.2	149.4	71.9
Mountainlands	1,620.9	1,431.4	1,294.0	1,102.4	392.1
Summit	110.7	82.5	67.0	55.0	18.1
Utah	1,420.6	1,286.8	1,175.4	1,004.0	358.3
Wasatch	89.7	62.1	51.6	43.4	15.7
Central	315.6	283.7	258.1	227.7	92.6
Juab	43.5	33.4	28.9	24.8	10.8
Millard	60.7	51.6	48.1	43.6	18.7
Plute	10.4	8.3	6.7	6.3	2.8
Sanpete	73.9	72.7	69.5	61.8	28.9
Sevier	116.9	105.5	93.5	81.7	28.1
Wayne	10.2	12.2	11.4	9.5	3.3
Southwestern	360.5	343.0	299.9	255.4	90.8
Beaver	27.7	27.0	24.7	22.9	10.1
Garfield	28.5	25.8	20.9	18.2	7.8
Iron	112.5	107.3	98.0	85.7	32.5
Kane	27.4	28.3	23.5	20.1	6.6
Washington	164.4	154.6	132.8	108.5	33.8
Uintah Basin	335.1	260.2	221.6	186.6	51.6
Daggett	6.5	5.6	4.6	4.3	1.5
Duchesne	123.3	92.4	77.8	66.3	17.7
Uintah	205.3	162.2	139.2	116.0	32.4
Southeastern	476.7	418.4	360.6	309.4	98.5
Carbon	231.9	203.5	177.7	147.6	47.6
Emery	95.8	79.3	70.5	60.4	11.8
Grand	79.7	73.1	59.7	53.9	20.8
San Juan	69.3	62.5	52.7	47.5	18.3

p = preliminary

Sources: 1981—Utah Department of Employment Security, Labor Market Information Services, April 1982. 1970—1980 - U. S. Department of Commerce, Bureau of Economic Analysis, April 1982.

**PER CAPITA PERSONAL INCOME ESTIMATES FOR UTAH'S
PLANNING DISTRICTS AND COUNTIES
1970, 1978—1981**

Planning District and County	1981(p)	1980	1979	1978	1970
State Total	\$8,254	\$7,652	\$7,059	\$6,409	\$3,220
Bear River	7,528	6,876	6,378	5,680	2,798
Box Elder	9,331	7,985	7,332	6,470	3,165
Cache	6,620	6,323	5,894	5,261	2,545
Rich	4,399	4,381	4,244	4,222	3,063
Wasatch Front	8,936	8,316	7,653	7,013	3,510
North	8,467	7,951	7,281	6,637	3,318
Morgan	8,214	7,697	7,167	6,587	3,309
Weber	9,010	8,287	7,569	6,841	3,467
Davis	7,954	7,627	6,996	6,428	3,129
South	9,151	8,483	7,826	7,187	3,602
Salt Lake	9,185	8,534	7,882	7,238	3,614
Tooele	8,338	7,285	6,491	6,012	3,329
Mountainlands	6,515	5,999	5,651	5,013	2,594
Summit	10,062	7,933	7,053	6,145	3,068
Utah	6,203	5,860	5,557	4,943	2,572
Wasatch	10,188	7,221	6,450	5,529	2,639
Central	6,420	5,992	5,660	5,152	2,616
Juab	7,777	6,018	5,352	4,724	2,348
Millard	6,324	5,733	5,626	5,285	2,652
Plute	7,397	6,148	5,360	5,040	2,435
Sanpete	4,796	4,946	4,947	4,527	2,627
Sevier	7,689	7,128	6,471	5,836	2,768
Wayne	5,232	6,256	6,000	5,278	2,276
Southwestern	6,200	6,141	5,590	4,998	2,547
Beaver	6,029	6,136	5,678	5,452	2,623
Garfield	7,705	6,973	6,058	5,433	2,476
Iron	6,249	6,167	5,748	5,147	2,642
Kane	6,936	6,988	6,184	5,221	2,694
Washington	5,893	5,878	5,312	4,707	2,432
Uintah Basin	9,295	7,642	6,840	5,952	2,475
Daggett	7,646	7,467	6,133	5,733	2,308
Duchesne	9,410	7,304	6,565	5,716	2,392
Uintah	9,290	7,855	7,030	6,105	2,531
Southeastern	8,451	7,677	6,875	6,073	2,648
Carbon	9,996	9,126	8,323	7,113	3,022
Emery	7,917	6,836	6,409	5,864	2,291
Grand	9,486	8,861	7,509	6,654	3,152
San Juan	5,454	5,061	4,337	4,025	1,887

p = preliminary

Note: Estimates have been left unrounded for convenience rather than to denote accuracy.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	1982(f)	April 1981	% Change	1982(p)	March 1981	% Change	1982(r)	February 1981	% Change
CIVILIAN LABOR FORCE	638,560	619,300	3.1	634,100	616,100	2.9	630,600	610,900	3.2
Employed	595,200	585,100	1.7	590,300	578,700	2.0	584,200	572,600	2.0
Unemployed	43,200	34,200	26.3	43,800	37,400	17.1	46,400	38,200	21.5
Percent of Labor Force	6.8	5.5	—	6.9	6.1	—	7.4	6.3	—
Percent of Labor Force Seasonally Adjusted	7.6	6.2	—	6.8	5.9	—	6.6	5.6	—

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	1982(f)	April 1981	% Change	1982(p)	March 1981	% Change	1982(r)	February 1981	% Change
Total	562,700	550,700	2.2	559,600	549,800	1.8	556,700	546,300	1.9
Mining	21,000	17,200	22.1	21,100	20,000	5.5	21,300	20,100	6.0
Metal Mining	7,600	8,800	-13.6	8,000	8,800	-9.1	8,100	8,900	-9.0
Bituminous Coal Mining	5,600	1,700	52.9	5,700	4,900	16.3	5,700	4,800	18.8
Other Mining & Quarrying	7,800	6,700	16.4	7,300	6,300	15.9	7,600	6,300	20.6
Contract Construction	25,100	26,900	-6.7	23,900	25,600	-6.6	23,100	24,800	-6.8
Manufacturing	88,300	87,900	0.4	88,300	87,300	1.1	89,100	86,700	2.6
Durable Goods	60,600	60,700	-0.2	60,900	60,300	1.0	61,400	59,900	2.5
Primary Metals	7,800	8,600	-9.3	7,900	8,500	-7.1	8,200	8,400	-2.4
Fabricated Metals & Machinery, Exc. Elec.	19,600	18,800	4.2	19,900	18,600	7.0	20,000	18,600	7.5
Electrical Equipment & Supplies	8,000	7,900	1.3	8,000	7,900	1.3	8,000	7,900	1.3
Transportation Equipment	9,700	9,300	4.3	9,600	9,200	4.3	9,600	9,200	4.3
Other Durable Goods	15,500	16,100	-3.7	15,400	16,000	-3.8	15,500	15,800	-1.9
Non-Durable Goods	27,700	27,200	1.8	27,400	27,000	1.5	27,700	26,800	3.4
Food & Kindred Products	8,800	8,500	3.5	8,700	8,400	3.6	8,700	8,400	3.6
Textile & Apparel Products	6,200	6,200	—	6,100	6,100	—	6,500	6,100	6.6
Chemical & Petroleum Products	4,100	4,400	-6.8	4,000	4,300	-7.0	4,000	4,300	-7.0
Other Non-Durable Goods	8,600	8,100	6.2	8,600	8,100	6.2	8,600	8,000	7.5
Trans., Comm., Pub. Util.	35,500	33,800	5.0	35,400	33,800	4.7	35,000	33,500	4.5
Railroad Transportation	4,500	4,700	-4.2	4,500	4,700	-4.2	4,400	4,600	-4.3
Other Transportation	14,500	14,700	-1.4	14,600	14,800	-1.4	14,400	14,700	-2.0
Comm. & Elect., Gas & Pipeline	16,500	14,400	14.6	16,400	14,300	14.7	16,100	14,100	14.2
Trade	128,700	127,300	1.1	128,100	126,700	1.1	127,700	126,000	1.3
Wholesale Trade	35,600	34,900	2.0	35,500	34,800	2.0	35,500	34,400	3.2
Retail Trade	92,800	92,400	0.4	92,600	92,000	0.6	92,300	91,600	0.8
Building Materials	4,500	4,900	-8.2	4,400	4,800	-8.3	4,400	4,700	-6.4
Food Stores	15,400	15,600	-1.3	15,200	15,400	-1.3	15,300	15,300	—
Automotive Dealers & Service Stations	10,700	11,100	-3.6	10,800	11,200	-3.6	10,700	11,100	-3.6
Eating & Drinking Places	28,300	27,100	4.4	27,900	26,700	4.5	27,500	26,200	5.0
Other Retail	33,900	33,700	0.6	34,200	34,000	0.6	34,400	34,300	0.3
Finance, Insurance, & Real Estate	26,800	26,300	1.9	26,700	26,200	1.9	26,600	26,100	1.9
Services	108,500	104,200	4.1	107,300	103,200	4.0	106,400	102,200	4.1
Hotels & Other Lodging Places	7,900	7,300	8.2	7,600	7,000	8.6	7,400	6,800	8.8
Personal Business Services & Amusements	33,600	32,100	4.7	33,300	31,700	5.0	33,000	31,300	5.4
Medical & Other Health Services	30,000	28,700	4.5	29,700	28,400	4.6	29,600	28,400	4.2
Educational Services & Nonprofit Organ.	28,300	28,000	1.1	28,100	27,800	1.1	27,900	27,600	1.1
Other Services	8,700	8,300	4.8	8,600	8,200	4.9	8,500	8,100	4.9
Government	128,800	127,100	1.3	128,700	127,100	1.2	127,500	126,900	0.5
Federal Government	37,900	37,200	1.9	37,500	36,800	1.9	37,200	36,800	1.1
U.S. Federal Defense	22,400	21,000	6.7	22,300	20,900	6.7	22,200	20,700	7.2
Other Federal Government	15,500	16,200	-4.3	15,200	15,900	-4.4	15,000	16,100	-6.8
State Government	32,200	32,800	1.2	33,600	33,200	1.2	33,300	33,300	—
State Education	18,600	18,500	0.5	19,000	18,900	0.5	18,700	18,900	-1.0
Other State Government	14,600	14,300	2.1	14,700	14,400	2.1	14,700	14,400	2.1
Local Government	57,700	57,200	0.9	57,600	57,100	0.9	56,900	56,800	0.2
Local Education	36,900	35,900	2.8	36,800	35,800	2.8	36,400	35,600	2.2
Other Local Government	20,700	21,200	-2.4	20,700	21,200	-2.4	20,500	21,200	-3.3

Labor Disputes

0 3,150 —

0 0 —

0 0 —

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Apr '82	Apr '81	Percent Change	Mar '82	Feb '82	Jan '82	Dec '81	Nov '81	Oct '81	Sep '81	Aug '81
TOTAL POPULATION ¹	1,556.0	1,508.0	3.2	1,552.0	1,548.0	1,544.0	1,540.0	1,536.0	1,532.0	1,528.0	1,524.0
Civilian Noninstitutional Population 16 yrs & older ¹	1,026	994.0	3.2	1,023.0	1,021.0	1,018.0	1,015.0	1,013.0	1,010.0	1,008.0	1,005.0
CIVILIAN LABOR FORCE	648.5	628.1	3.2	646.0	647.1	644.1	636.6	634.4	634.9	631.1	627.3
Participation Rate	63.2	63.2	—	63.1	63.4	63.3	62.7	62.6	62.9	62.6	62.4
TOTAL EMPLOYED PERSONS	599.4	589.2	1.7	602.3	604.1	602.4	598.2	595.9	595.1	593.7	590.7
Employment Population Rate ²	58.4	59.3	—	58.9	59.2	59.2	58.9	58.8	58.9	58.9	58.8
Nonagricultural Industries	543.4	531.8	2.2	544.8	546.4	547.4	542.7	539.5	537.7	536.4	533.1
Self Employed & Domestic ³	39.5	37.9	4.2	39.2	39.6	39.5	38.8	38.3	38.1	37.9	37.7
Agriculture	17.3	17.6	-1.7	17.3	17.2	17.2	17.6	17.6	17.6	17.6	17.6
UNEMPLOYED	49.1	38.9	26.2	43.7	43.0	41.6	38.4	38.5	39.8	37.4	36.5
Unemployment Rate	7.6	6.2	—	6.8	6.6	6.5	6.0	6.1	6.3	5.9	5.8
NOT IN LABOR FORCE	377.5	365.9	3.2	377.0	373.9	373.9	378.4	378.6	375.1	376.9	377.7
NONAGRICULTURAL JOBS ⁴	566.1	554.0	2.2	567.5	569.2	570.2	565.4	562.0	560.1	558.8	555.4
Mining	21.2	17.3	22.5	21.4	21.2	21.6	21.3	21.2	20.9	21.2	21.0
Contract Construction	27.1	29.1	-6.9	27.7	28.8	28.9	28.3	28.4	27.6	27.1	26.5
Manufacturing	90.0	89.5	0.6	90.3	91.4	91.9	90.4	90.1	89.8	90.1	88.7
Durable Goods	61.4	61.5	-0.2	62.1	63.0	63.7	62.5	62.3	62.1	62.2	61.2
Nondurable Goods	28.6	28.0	2.1	28.2	28.4	28.2	27.9	27.8	27.7	27.9	27.5
Trans., Comm., & Publ. Util.	36.0	34.2	5.3	36.1	36.0	35.5	35.0	34.8	34.8	34.7	34.3
Trade	130.9	129.8	0.8	132.3	132.4	132.7	130.4	130.8	130.5	130.8	130.7
Wholesale	36.0	35.3	2.0	36.2	36.4	36.2	35.7	35.7	35.5	35.3	35.4
Retail	94.9	94.5	0.4	96.1	96.0	96.5	94.7	95.1	95.0	95.5	95.3
Finance, Ins., & Real Est.	26.9	26.4	1.9	27.0	27.0	26.9	26.6	26.5	26.5	26.2	26.0
Services	107.2	103.0	4.1	106.6	106.9	106.9	106.2	105.2	105.0	103.7	103.8
Government	125.7	124.2	1.2	125.5	125.0	125.9	126.2	125.1	125.6	126.2	124.5
Federal	37.2	36.6	1.6	37.2	37.1	37.8	37.5	37.2	37.0	37.6	37.5
State	32.2	31.8	1.3	31.9	31.9	31.8	32.4	31.9	32.0	32.4	32.2
Local	56.3	55.8	0.9	56.4	56.0	56.3	56.3	56.0	56.6	56.2	54.8

¹ These series are estimated trends; they are not seasonally adjusted. ² Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker. ³ Includes individual proprietors and unpaid nonagricultural family workers.

⁴ Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Figure also reflects effects of residence adjustment to indicate jobs by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, MARCH 1982
(Employment in Thousands)

	Male			Female			Production Workers	
	Mar. 1982(p)	% Change from Mar. '81	Percent Distribution	Mar. 1982(p)	% Change from Mar. '81	Percent Distribution	Mar. 1982(p)	Percent of Industry
TOTAL	327.7	1.4	100.0	231.9	2.3	100.0	NA	NA
Mining	19.7	4.8	6.0	1.4	16.7	0.6	16.9	80.0
Contract Construction	22.0	-7.9	6.7	1.9	11.8	0.8	18.0	75.3
Manufacturing	60.3	1.5	18.4	28.0	0.4	12.1	58.0	65.6
Durable Goods	43.5	0.5	13.3	17.4	2.4	7.5	40.0	65.6
Nondurable Goods	16.8	4.3	5.1	10.6	-2.8	4.6	18.0	65.7
Transportation, Communications, & Pub. Util.	25.9	1.2	7.9	9.5	15.8	4.1	26.8	75.7
Total Trade	71.5	0.6	21.8	56.6	1.8	24.4	112.5	87.8
Wholesale Trade	26.8	1.1	8.2	8.8	6.0	3.8	29.2	82.3
Retail Trade	44.7	0.0	13.6	47.8	1.3	20.6	83.3	89.9
Finance, Insurance, & Real Estate	11.8	6.3	3.6	14.9	-1.3	6.4	21.1	79.0
Services	47.8	6.5	14.6	59.5	2.0	25.7	82.1	76.5
Total Government	63.6	0.1	20.9	60.1	2.6	25.9	NA	NA
Federal Government	23.3	0.4	7.1	14.2	4.4	6.1	NA	NA
U.S. Department of Defense	16.1	8.1	4.9	6.2	3.3	2.7	NA	NA
Other Federal Government	7.2	-13.3	2.2	8.0	5.3	3.4	NA	NA
State Government	16.4	1.2	5.0	17.2	7.2	7.4	NA	NA
State Education	10.9	0.9	3.3	8.1	0.0	3.5	NA	NA
Other State Government	5.6	3.7	1.7	9.1	2.2	3.9	NA	NA
Local Government	28.6	-0.3	8.8	28.7	2.1	12.4	NA	NA
Local Education	15.3	2.0	4.7	21.5	3.4	9.3	NA	NA
Other Local Government	13.6	-2.9	4.1	7.2	-2.7	3.1	NA	NA

p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden ¹				Provo — Orem ²			
	Apr. '82	Apr. '81	% Chg.	Mar. '82	Apr. '82	Apr. '81	% Chg.	Mar. '82
CIVILIAN LABOR FORCE	416,000	404,800	2.8	415,000	83,300	79,900	4.3	83,000
Employed	388,500	381,900	1.7	387,100	77,300	76,000	1.7	76,900
Unemployed	27,500	22,900	20.1	27,900	6,000	3,900	53.8	6,100
Percent of Labor Force	6.6	5.7	—	6.7	7.2	4.9	—	7.3
Percent Seasonally Adjusted	7.5	6.4	—	6.9	8.3	5.7	—	7.2
Total Nonagricultural Jobs ³	395,500	369,400	1.6	394,200	65,800	64,800	1.7	65,600
Mining	8,290	8,010	3.5	8,270	380	370	2.7	400
Contract Construction	16,710	17,920	-6.8	16,270	2,620	2,810	-6.8	2,480
Manufacturing	60,540	60,280	0.4	60,510	13,300	13,270	0.2	13,290
Durable Goods	42,310	42,410	-0.2	42,330	10,620	10,640	-0.2	10,720
Nondurable Goods	18,230	17,870	2.0	18,180	2,680	2,630	1.9	2,570
Transportation, Communications, & Pub. Util.	27,820	26,510	4.9	27,800	2,370	2,250	5.3	2,250
Total Trade	95,700	94,780	1.0	95,890	12,530	12,440	0.7	12,390
Wholesale Trade	30,510	29,890	2.1	30,410	1,710	1,680	1.8	1,790
Retail Trade	65,190	64,890	0.5	65,480	10,820	10,770	0.5	10,600
Finance, Insurance, & Real Estate	21,480	21,050	2.0	21,500	2,150	2,110	1.9	2,010
Services	73,650	70,770	4.1	72,680	21,060	20,230	4.1	21,430
Total Government	91,300	90,060	1.4	91,320	11,420	11,300	1.1	11,390

¹ Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

² Coterminous with Utah County.

³ Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

Note: Detail may not add to totals because of independent rounding. f = forecast, r = revised, p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs ¹		
	Apr'82(f)	Mar'82(r)	Feb'82(r)	Apr'81	Apr'82(f)	Apr'81	%Change	Apr'82(f)	Apr'81	%Change
State Total	7.6	6.8	6.6	6.2	638,500	619,300	3.1	582,400	550,700	2.1
Bear River	8.5	5.9	6.2	5.2	43,610	42,660	2.2	32,470	32,170	0.9
Box Elder	6.1	5.8	6.4	4.5	17,320	16,940	2.2	11,900	11,830	0.6
Cache	6.9	6.2	6.2	5.7	25,450	24,860	2.4	20,160	19,930	1.2
Rich	2.2	3.2	2.8	4.5	840	860	-2.3	410	400	2.5
Wasatch Front	7.5	6.9	6.8	6.4	415,950	404,780	2.8	395,510	389,380	1.6
North	8.4	8.0	7.9	7.4	116,470	113,600	2.5	97,020	95,620	1.5
Morgan	5.0	4.6	3.7	3.3	2,320	2,270	2.2	1,180	1,170	0.9
Weber	9.7	9.1	9.0	8.2	66,120	64,140	3.1	50,900	50,120	1.6
Davis	6.8	6.6	6.7	6.5	48,040	47,190	1.8	44,940	44,330	1.4
South	7.1	6.5	6.3	6.1	299,480	291,190	2.8	298,490	293,750	1.6
Salt Lake	7.1	6.4	6.3	6.1	290,590	282,580	2.8	288,340	283,790	1.6
Tooele	7.2	7.0	7.1	5.8	8,890	8,610	3.3	10,150	9,970	1.8
Mountainlands	8.6	7.4	7.1	6.0	93,920	90,070	4.3	72,870	71,740	1.6
Summit	10.0	8.5	7.9	7.7	7,400	7,090	4.4	4,690	4,600	2.0
Utah	8.3	7.2	6.9	5.7	83,280	79,910	4.2	65,820	64,780	1.6
Wasatch	14.0	9.5	9.6	9.3	3,240	3,070	5.5	2,360	2,360	0.0
Central	9.1	7.5	8.7	7.4	20,460	19,880	2.9	12,710	12,580	1.0
Juab	13.5	8.8	13.8	5.5	2,660	2,450	8.6	2,060	2,070	-0.5
Millard	5.8	5.0	8.2	3.8	3,810	3,700	3.0	2,260	2,230	1.3
Piute	9.6	9.8	9.6	7.8	530	520	1.9	280	280	0.0
Sanpete	12.5	10.4	10.6	11.0	5,680	5,520	2.9	3,090	3,050	1.3
Sevier	6.3	5.6	5.8	6.3	6,990	6,890	1.5	4,640	4,580	1.3
Wayne	11.3	11.1	9.8	12.9	800	800	0.0	380	370	2.7
Southwestern	8.4	7.2	6.7	7.4	21,790	21,270	2.4	15,790	15,560	1.5
Beaver	7.1	7.1	5.6	5.0	1,840	1,790	2.8	1,110	1,090	1.8
Garfield	11.1	11.2	9.2	12.9	1,740	1,740	0.0	1,340	1,320	1.5
Iron	8.9	7.0	7.1	7.5	7,300	7,100	2.8	5,680	5,600	1.4
Kane	6.7	6.2	7.2	6.2	1,310	1,280	2.3	880	860	2.3
Washington	8.0	6.5	6.0	6.9	9,600	9,370	2.5	6,760	6,690	1.3
Utah Basin	5.8	4.3	4.3	3.4	16,370	15,650	4.6	12,450	12,190	2.1
Daggett	9.0	5.3	5.0	6.1	260	250	4.0	220	220	0.0
Duchesne	6.4	5.1	4.6	3.7	6,630	6,320	4.9	4,460	4,380	1.8
Uintah	5.2	3.7	4.0	3.1	9,490	9,080	4.5	7,770	7,590	2.4
Southeastern	7.5	6.6	6.6	5.9	26,350	25,030	5.3	20,620	17,070	20.8
Carbon	7.2	5.4	5.6	5.5	10,810	10,070	5.4	9,240	7,310	26.4
Emery	4.9	3.5	3.7	4.3	6,880	6,510	5.7	4,990	3,510	42.2
Grand	11.9	11.2	10.5	7.0	3,750	3,480	7.8	3,070	3,000	2.3
San Juan	8.2	9.6	9.7	7.8	5,110	4,970	2.8	3,320	3,250	2.2

¹ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

f = forecast, r = revised.

* insignificant change that rounds to zero. Detail may not add to totals.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Mar. 1982	Feb. 1982	Mar. 1981	Mar. 1982	Feb. 1982	Mar. 1981	Mar. 1982	Feb. 1982	Mar. 1981
MINING ¹	\$591.68	\$488.87	\$435.24	50.1	41.5	40.3	\$11.81	\$11.78	\$10.80
CONSTRUCTION	495.18	475.73	472.58	37.8	37.4	38.8	13.10	12.72	12.18
MANUFACTURING ¹	309.28	312.44	288.26	39.1	39.7	40.6	7.91	7.87	7.10
Durable Goods	319.18	320.74	295.40	40.3	40.6	42.2	7.92	7.90	7.00
Nondurable Goods	287.99	292.90	273.79	36.5	37.6	37.2	7.89	7.79	7.36
TRNS. COMM. PUB. UTIL.	389.24	398.97	390.53	38.5	39.0	38.1	10.11	10.23	10.25
TRADE	201.90	208.98	197.74	30.0	30.2	30.8	6.73	6.92	6.42
Wholesale Trade	300.02	314.50	301.40	36.7	37.0	38.2	8.20	8.50	7.89
Retail Trade	159.08	164.07	154.84	27.1	27.3	27.7	5.87	6.01	5.59

¹ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Mar. 1982	Feb. 1982	Mar. 1981	Mar. 1982	Feb. 1982	Mar. 1981	Mar. 1982	Feb. 1982	Mar. 1981
MINING ¹	\$533.72	\$502.61	\$469.33	45.5	44.4	42.9	\$11.73	\$11.32	\$10.94
Metal Mining	583.20	490.39	439.79	48.6	40.9	40.2	12.00	11.99	10.94
Bituminous Coal Mining	514.85	490.10	462.77	37.2	37.7	37.2	13.84	13.00	12.44
CONSTRUCTION	474.38	458.06	448.82	37.5	37.0	38.1	12.65	12.38	11.78
MANUFACTURING	315.02	317.49	294.57	38.7	39.1	39.7	8.14	8.12	7.42
Durable Goods	336.80	340.13	315.53	40.0	40.3	41.3	8.42	8.44	7.64
Primary Metal Industries	492.74	517.43	494.83	37.7	38.3	40.1	13.07	13.51	12.34
Fabricated Metal Prod. & Mach.	313.61	307.63	281.93	39.9	39.9	40.8	7.86	7.71	6.91
Transportation Equipment	420.33	425.95	376.64	42.5	43.2	42.8	9.89	9.86	8.80
Nondurable Goods	267.81	271.58	247.97	35.9	36.8	36.2	7.46	7.38	6.85
Food & Kindred Products	264.08	271.11	263.25	35.4	36.1	37.5	7.46	7.51	7.02
Chemicals & Petroleum Products	408.22	412.89	330.96	40.7	40.4	39.4	10.03	10.22	8.40
TRNS. COMM. PUB. UTIL.	400.55	418.03	385.44	38.7	39.4	38.2	10.35	10.61	10.09
TRADE	192.28	199.43	187.84	29.4	29.9	30.2	6.54	6.67	6.22
Wholesale Trade	296.17	308.48	296.42	36.7	36.9	38.1	8.07	8.36	7.78
Retail Trade	155.44	161.43	150.70	26.8	27.5	27.5	5.80	5.87	5.48
Food Stores	201.22	209.06	189.23	26.2	26.7	26.1	7.68	7.83	7.25
Other Retail	156.77	153.64	146.12	28.4	28.4	28.1	5.52	5.41	5.20

¹ Prepared in conjunction with the U. S. Dept. of Labor, Bureau of Labor Statistics.

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH
April 1982

	Forecast Apr. '82	THIS YEAR Preliminary Mar. '82	Final Feb. '82	YEAR AGO	
				Final Apr. '81	Final Mar. '81
Number of New Nonfarm Jobs Listed	9,500	10,095	6,401	8,886	8,238
Job Openings Unfilled Last Month	6,398	3,156	4,054	4,154	3,410
Total Number of Nonfarm Jobs Available	15,898	13,251	10,455	13,040	11,648
Number of New Applications for Jobs	8,400	6,975	5,942	8,904	10,212
Total Nonfarm Job Placements	7,400	5,482	4,802	5,913	5,818
Initial Claims (Key Week)	2,481	2,302	2,385	1,872	1,483
Weeks Claimed (Key Week)	24,097	25,153	26,528	17,203	20,482
Monthly Insured Unemployment Rate (Key Week)	4.77	4.98	5.28	3.38	3.99
Amount of Unemployment Compensation Paid	\$11,500,000	\$13,317,818	\$10,932,716	\$7,740,531	\$9,794,946

Note: All claims data include Regular UI, UCFE and UCX claims only.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	1982(p)	March 1981	% Change	1982(p)	February 1981	% Change	1982(p)	January 1981	% Change
TOTAL UNEMPLOYED¹	43,800	37,400	17.1	46,400	38,200	21.5	44,200	38,400	15.1
Occupation									
Professional, Technical, & Managerial	2,800	2,500	12.0	2,800	2,700	3.7	2,800	2,900	-3.4
Clerical & Sales	5,800	4,900	14.3	5,500	4,400	25.0	5,300	4,600	15.2
Service	2,800	2,500	12.0	2,800	2,400	16.7	2,800	2,400	16.7
Agriculture, Fishery, Forestry, & Related	1,000	900	11.1	1,200	1,000	20.0	1,100	1,100	0.0
Processing	2,600	900	188.9	2,300	900	155.6	2,100	900	133.3
Machine Trades	1,700	1,300	30.8	1,700	1,300	30.8	1,700	1,400	21.4
Benchwork	2,200	1,900	15.8	2,000	1,700	17.6	1,900	2,100	-9.5
Structural Work	10,700	9,800	9.2	11,900	9,900	20.2	12,300	10,300	19.4
Miscellaneous	4,900	4,000	22.5	5,300	4,000	32.5	5,000	4,100	22.0
Entrants	9,500	8,700	9.2	10,900	9,900	10.1	9,200	8,600	7.0
Sex									
Male	31,400	26,000	20.8	34,000	27,300	24.5	32,400	26,900	20.4
Female	12,400	11,400	8.8	12,400	10,900	13.8	11,800	11,500	2.6
Age									
Under 25	21,000	18,700	12.3	22,700	19,500	16.4	20,500	18,700	9.6
25 to 44	17,800	14,100	26.2	18,600	14,200	31.0	18,300	14,800	23.6
45 to 64	4,900	4,500	8.9	5,000	4,400	13.6	5,300	4,800	10.4
65 & Over	100	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	4,600	4,500	2.2	7,900	5,600	41.1	7,900	6,200	27.4
3 or 4 weeks	5,000	4,400	13.6	7,500	5,700	31.6	5,900	4,800	22.9
5 through 14 weeks	23,600	18,800	25.5	21,900	18,300	19.7	20,400	18,100	12.7
15 or more weeks	10,600	9,700	9.3	9,100	8,600	5.8	10,000	9,300	7.5
Industry									
Agriculture	500	500	0.0	600	500	20.0	500	500	0.0
Mining	1,500	900	66.7	1,300	600	116.7	1,100	800	37.5
Contract Construction	8,000	7,900	1.3	9,300	8,400	10.7	10,200	8,700	17.2
Manufacturing	7,300	5,900	33.9	7,900	5,700	38.6	7,400	6,100	21.3
Transportation, Communications, & Pub. Util.	1,900	1,300	46.2	2,100	1,600	31.3	2,100	1,700	23.5
Trade	6,800	5,600	21.4	6,300	5,200	21.2	5,700	5,200	9.6
Finance, Insurance, & Real Estate	1,000	800	25.0	1,000	700	42.9	1,000	800	25.0
Services	4,300	3,800	13.2	4,400	3,600	22.2	4,200	3,700	13.5
Government	1,700	1,400	21.4	1,900	1,400	35.7	2,100	1,700	23.5
Industry Not Applicable	10,200	9,300	9.7	11,600	10,500	10.5	9,900	9,200	7.6

p = preliminary.

¹ Includes unemployed persons in the Utah Labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)
U.S. CITY AVERAGE
1967 = 100

Item	Index				From Last Month	Percent Change		
	Mar. '82	Feb. '82	Jan. '82	Mar. '81		Mar. '81 to Mar. '82	Feb. '81 to Feb. '82	Jan. '81 to Jan. '82
ALL ITEMS	283.1	283.4	282.5	265.1	-0.1	6.8	7.7	8.4
Food and Beverages	275.6	275.8	273.6	265.0	-0.1	4.0	4.6	4.7
Food at Home	277.1	278.0	275.3	268.6	-0.1	3.2	4.0	3.7
Housing	306.7	307.3	306.1	262.6	-0.1	8.5	9.4	9.7
Rent Residential	219.6	218.6	217.8	203.0	0.5	8.2	8.3	8.4
Home-ownership	365.7	368.7	367.5	336.8	-0.1	8.6	9.8	9.4
Fuel & Other Util.	339.3	337.1	336.2	308.4	0.7	10.1	10.7	13.3
Apparel and Upkeep	191.1	188.0	187.3	185.1	1.6	3.2	3.3	3.4
Transportation	235.1	288.0	289.9	273.5	-1.0	4.2	6.3	9.5
Gasoline	383.9	399.1	406.2	420.7	-3.9	-8.7	-2.8	5.4
Energy ¹	406.1	413.0	416.4	409.3	-1.7	-0.8	3.0	9.1

¹ Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

LMI LABOR MARKET INFORMATION

HISTORICAL CURRENT FORECAST CHARACTERISTICS ABOUT:
 ♦ POPULATION ♦ INDUSTRIES ♦ LABOR TURNOVER ♦ HOURS & EARNINGS
 ♦ EMPLOYMENT ♦ LABOR DEMAND & SUPPLY ♦ OCCUPATIONS ♦ UNEMPLOYMENT
 ♦ LABOR FORCE ♦ INCOME ♦ PAYROLLS & WAGES ♦ CAREERS
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678-2244

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Millard County Courthouse
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743-5451

LOGAN
446 North 1st West
P. O. Box 307 84321
752-5381

PANGUITCH
565 North Main Street
P. O. Box 289 84759
676-8893

ROOSEVELT
Route 2
Box 94-D 84066
722-2283

BRIGHAM CITY
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723-5261

HEBER
81 South Main Street
P. O. Box 158 84032
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91 East Uranium Avenue
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OGDEN
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399-2181

RICHFIELD
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869-6491

TOOELE
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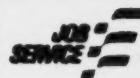
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UTAH LABOR MARKET INFORMATION

MAY 1982

published June 1982

Utah's seasonally adjusted unemployment rate continued to climb in May. The rate rose to 8.0 percent, up from 7.6 percent in April, and from 6.2 percent a year ago. May's unemployment rate equals Utah's most recent previous high of 8.0 percent in May 1975.

Utah's unemployment rate movements for the last six months have been very similar to those which occurred at the end of the 1973-75 recession. During both periods Utah's unemployment rate increased from 6.0 percent in December to 8.0 percent in May (see chart below).

Reasons for the unemployment increase from April to May this year are basically the same as reported

in previous months. Layoffs, particularly in mining and manufacturing, have put upward pressures on unemployment. Also, the usual seasonal rise in construction-related employment is not occurring as rapidly as in other years. Because construction jobs remain scarce, construction unemployment is not displaying its typical seasonal decrease. Weak national economic conditions also continue to have negative effects on Utah's economy.

Job growth barely remains positive in the State, but has slowed since the start of the year. Forecasted nonagricultural jobs for May 1982 totaled 560,800, only 1.1 percent higher than in May 1981. At the beginning of the year, the year-over growth rate in nonagricultural employment was

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984

PERCENT OF LABOR FORCE
UNEMPLOYED



Shaded Area represents U.S. Recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

closer to two percent. Seasonally adjusted non-agricultural employment has also declined since January 1982.

The goods-producing industries have been hit hardest by the recession. Mining, construction, and manufacturing all had less jobs in May 1982 compared to a year ago. (In Table 2, mining shows a year-over growth rate of 14.0 percent in May. However, mining would actually show a year-over decline in employment if the 3,150 involved in mining strikes in April and May of 1981 were added back into the mining total.) The unemployment rate in these three industries is also much higher than in the rest of the major industries.

The transportation, communications, and utilities sector showed the highest year-over job growth of the major industries in May. Employment in this industry was forecasted at 36,100 in May 1982. This was 1900 more jobs than in May 1981. All of this job growth was due to a 14.4 percent increase in the communications; pipeline; and electric, gas, and sanitary services sector. Year-over growth rates in the services (3.6 percent) and finance, insurance, and real estate (1.9 percent) industries were higher than the State average in May 1982. Trade and government employment continued to grow very slowly. A comparison of nonagricultural employment growth in Utah and the Nation is presented graphically on page 4.

This department's composite index of leading indicators (see chart on page 3) is another measure showing the severity of the recession in Utah. The index dropped 2.2 percent from March to April. The index in April 1982 was lower than any index measurement in the 1973-75 recession.

The Commerce Department's national index of leading indicators rose in April for the first time in a year. The index in April was 125.2, an increase of 0.8 percent from the 124.2 in March. Most national analysts, however, are not overly optimistic about the increase. They suggest the recession nationally may end in the next couple of months, but any economic recovery may be very slow because of continuing high interest rates.

Economic conditions have deteriorated in Utah in 1982. Unemployment has risen rapidly, employment growth rates have slowed, and a number of other economic indicators reflect worsening economic conditions. However, the largest jumps in unemployment appear to be over. Although unemployment may still edge higher in the next month or two, it should begin to decline in the last half of this year. Much will depend on the timing and strength of a national recovery during the remainder of 1982.

Personal income in Utah increases

Personal income in the Salt Lake and Ogden areas rose by 12.6 between 1979 and 1980, according to a report by the Commerce department's Bureau of Economic Analysis.

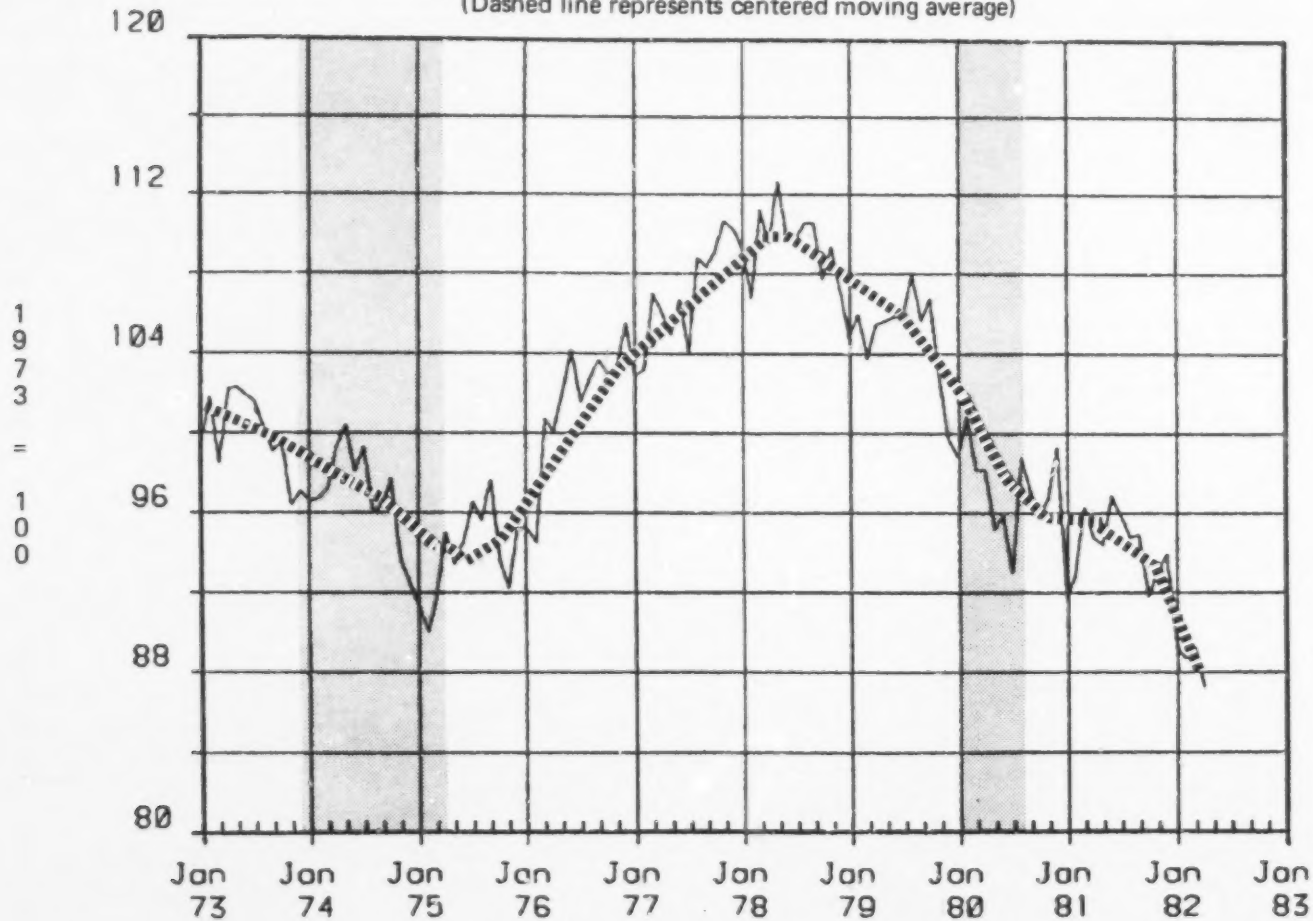
Personal income in the area in 1980 totalled roughly \$7,834,000, compared to \$6,958,000 in 1979 and \$2,243,000 in

1969.

In per capita income, the report indicates the average income per person in Utah was \$8,347 in 1980. This figure represents 88 percent of the national average. It is compared to \$7,651 in 1979. The area is ranked 219th in per capita income of 350 reporting metropolitan areas in the nation.

Note: Some data in the following tables, as footnoted, is prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics. Such data covers full-time and part-time employees who worked during or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. People on sick leave, vacations, or holidays and being paid for that period by their employer are considered employed. Payroll and hours data are collected for production and related workers in manufacturing, nonsupervisory workers in private service-producing industries, and construction workers in the construction industry. The earnings figures are "gross" figures, that is, they reflect changes in wage rates, shift differentials, and premium pay for overtime work. The hours figures relate to the hours for which pay was received and is different from scheduled or standard work hours.

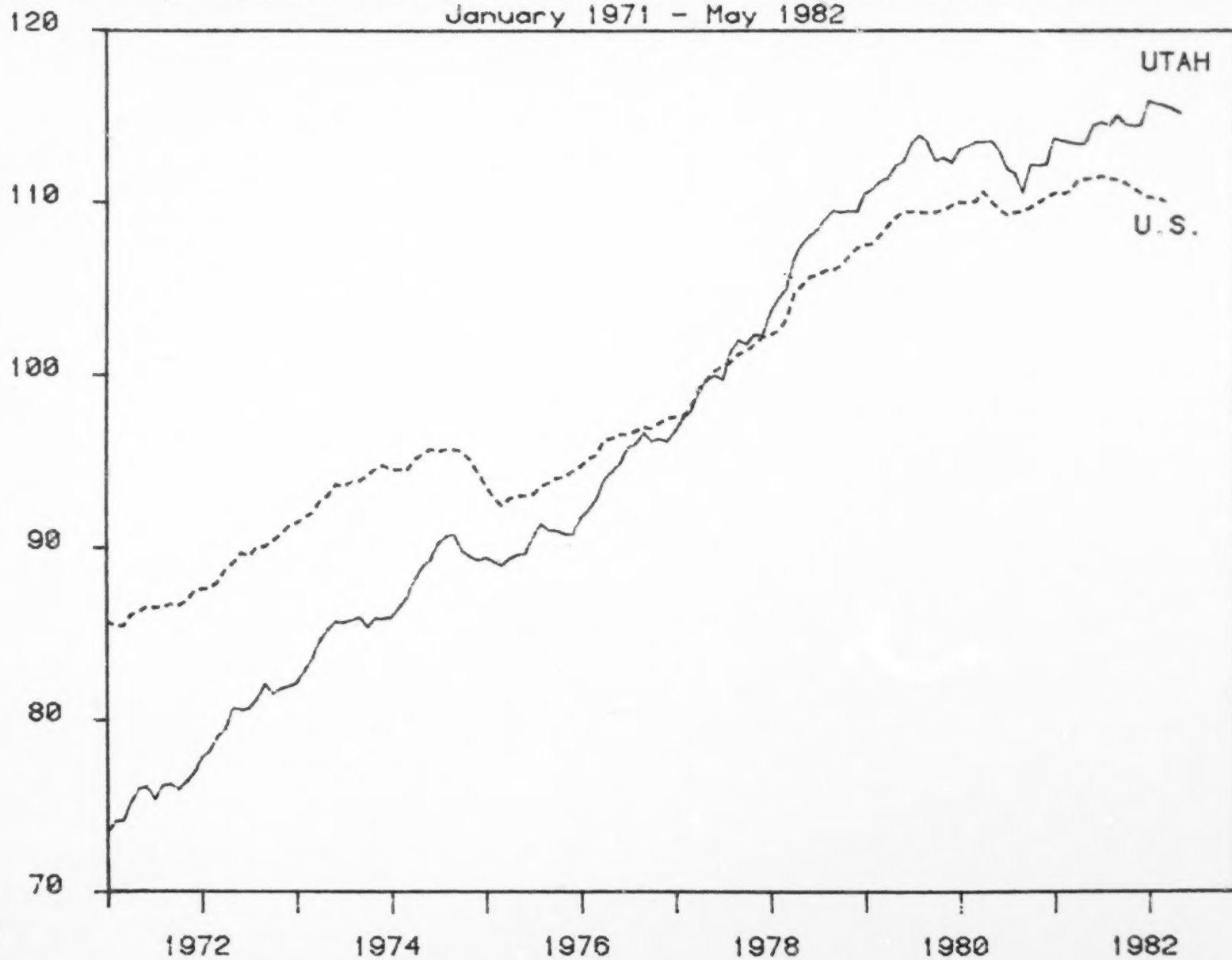
COMPOSITE INDEX OF LEADING INDICATORS IN UTAH
BY MONTH, JANUARY 1973 to APRIL 1982
(Dashed line represents centered moving average)



Shaded area represents U. S. recession period as determined by the National Bureau of Economic Research.
Source: Utah Department of Employment Security, Labor Market Information Services.

EMPLOYMENT INDEX, U.S. AND UTAH, SEASONALLY ADJUSTED
January 1971 - May 1982

I
N
D
E
X



Base year = 1977

ERRATA

Two tables printed in the April edition of *Utah Labor Market Information* contained errors. Table E, "Utah Civilian Labor Force by Planning District and County Annual Averages 1979 and 1970" should have the following unemployment rates for 1979:

Planning District and County	Unemployment Rate-1979	Planning District and County	Unemployment Rate-1979
STATE TOTAL	4.5	Central	5.1
Bear River	4.2	Juab	5.8
Box Elder	4.2	Millard	3.2
Cache	4.3	Piute	6.6
Rich	3.1	Sanpete	7.6
		Sevier	3.7
Wasatch Front	4.4	Wayne	5.3
North	5.3	Southwestern	4.7
Morgan	3.6	Beaver	5.2
Weber	6.2	Garfield	8.3
Davis	4.3	Iron	4.5
		Kane	5.3
South	4.1	Washington	3.8
Salt Lake	4.1	Uintah Basin	4.1
Tooele	4.9	Daggett	5.2
		Duchesne	4.5
Mountainlands	4.4	Uintah	3.8
Summit	6.2		
Utah	4.1	Southeastern	5.0
Wasatch	9.3	Carbon	4.7
		Emery	3.5
		Grand	5.3
		San Juan	7.4

Table G, "Total Nonagricultural Wages in Utah by Planning District and County" should show the following values:

State Total for 1981:	\$8,126,292	instead of	\$8,160,497
Bear River District for 1981:	\$429,003	instead of	\$429,196
Tooele County for 1980:	\$151,392	instead of	\$151,302

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

5

	1982(f)	May 1981	% Change	1982(p)	April 1981	% Change	1982(r)	March 1981	% Change
CIVILIAN LABOR FORCE	641,600	622,700	3.0	637,200	619,300	2.9	634,900	616,100	3.1
Employed	597,500	589,600	1.3	594,000	585,100	1.5	591,000	578,700	2.1
Unemployed	44,100	33,100	33.2	43,200	34,200	26.3	43,800	37,400	17.1
Percent of Labor Force	6.9	5.3	—	6.8	5.5	—	6.9	6.1	—
Percent of Labor Force Seasonally Adjusted	8.0	6.2	—	7.6	6.2	—	6.8	5.9	—

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	1982(f)	May 1981	% Change	1982(p)	April 1981	% Change	1982(r)	March 1981	% Change
Total	560,800	552,100	1.1	560,600	550,700	1.8	560,300	549,800	1.9
Mining	19,500	17,100	14.0	20,200	17,200	17.4	21,000	20,000	5.0
Metal Mining	8,800	8,800	-22.7	7,400	8,800	-15.9	8,000	8,800	-9.1
Bituminous Coal Mining	5,500	1,700	223.5	5,500	1,700	223.5	5,700	4,900	16.3
Other Mining & Quarrying	7,200	6,600	9.1	7,300	6,700	9.0	7,400	6,300	17.5
Contract Construction	26,300	28,100	-6.4	25,200	26,900	-6.3	24,000	25,600	-6.2
Manufacturing	88,400	88,800	-0.2	87,900	87,900	—	88,600	87,300	1.5
Durable Goods	60,900	61,400	-0.5	60,500	60,700	-0.3	61,000	60,300	1.2
Primary Metals	7,400	8,700	-12.6	7,500	8,600	-12.8	7,900	8,500	-7.1
Fabricated Metals & Machinery, Exc. Elec.	20,000	19,000	5.3	19,800	18,800	5.3	20,000	18,600	7.5
Electrical Equipment & Supplies	8,000	7,900	1.3	8,000	7,900	1.3	8,000	7,900	1.3
Transportation Equipment	9,900	9,400	5.3	9,800	9,300	5.4	9,600	9,200	4.3
Other Durable Goods	15,600	16,300	-4.3	15,400	16,100	-4.3	15,500	16,000	-3.1
Non-Durable Goods	27,500	27,400	0.4	27,300	27,200	0.4	27,500	27,000	1.8
Food & Kindred Products	8,900	8,600	3.5	8,800	8,500	3.5	8,700	8,400	3.6
Textile & Apparel Products	6,300	6,300	—	6,200	6,200	—	6,200	6,100	1.6
Chemical & Petroleum Products	3,800	4,300	-11.6	3,900	4,400	-11.4	4,000	4,300	-7.0
Other Non-Durable Goods	8,500	8,200	3.6	8,400	8,100	3.7	8,600	8,100	6.2
Trans., Comm., Pub. Util.	36,100	34,200	5.6	35,800	33,800	5.9	35,500	33,800	5.0
Railroad Transportation	4,500	4,700	-4.3	4,500	4,700	-4.3	4,500	4,700	-4.2
Other Transportation	14,900	14,900	—	14,700	14,700	—	14,600	14,800	-1.4
Comm. & Elect., Gas & Pipeline	16,700	14,600	14.4	16,500	14,400	14.6	16,400	14,300	14.7
Trade	130,200	129,100	0.8	128,200	127,300	0.7	128,200	126,700	1.2
Wholesale Trade	35,700	35,000	2.0	35,600	34,900	2.0	35,600	34,800	2.3
Retail Trade	94,500	94,100	0.4	92,700	92,400	0.3	92,600	92,000	0.6
Building Materials	4,600	5,000	-8.0	4,500	4,900	-8.2	4,400	4,800	-8.3
Food Stores	15,400	15,800	-2.5	15,200	15,600	-2.6	15,200	15,400	-1.3
Automotive Dealers & Service Stations	11,000	11,300	-2.6	10,800	11,100	-2.7	10,800	11,200	-3.6
Eating & Drinking Places	29,600	28,200	5.0	28,400	27,100	4.8	28,000	26,700	4.9
Other Retail	33,900	33,800	0.3	33,800	33,700	0.3	34,100	34,000	0.3
Finance, Insurance, & Real Estate	26,800	26,300	1.9	26,800	26,200	1.9	26,700	26,200	1.9
Services	104,800	101,200	3.6	107,900	104,200	3.6	107,400	103,200	4.1
Hotels & Other Lodging Places	7,600	7,000	8.6	7,900	7,300	8.2	7,600	7,000	8.6
Personal Business Services & Amusements	33,600	32,100	4.7	33,600	32,100	4.7	33,400	31,700	5.4
Medical & Other Health Services	29,900	28,700	4.2	29,900	28,700	4.2	29,700	28,400	4.6
Educational Services & Nonprofit Organ.	25,000	25,000	—	28,000	28,000	—	28,100	27,800	1.1
Other Services	8,700	8,400	3.6	8,600	8,300	3.6	8,600	8,200	4.9
Government	128,700	127,300	1.1	128,500	127,100	1.1	128,800	127,100	1.3
Federal Government	37,900	37,200	1.9	37,900	37,200	1.9	37,500	36,800	1.9
U.S. Federal Defense	22,600	21,200	6.6	22,400	21,000	6.7	22,300	22,900	6.7
Other Federal Government	15,300	16,000	-4.4	15,500	16,200	-4.3	15,100	15,900	-5.0
State Government	33,300	32,800	1.5	33,300	32,800	1.5	33,800	33,200	1.8
State Education	18,600	18,400	1.1	18,700	18,500	1.1	19,000	18,900	0.5
Other State Government	14,700	14,400	2.1	14,600	14,300	2.1	14,800	14,400	2.8
Local Government	57,500	57,300	0.3	57,300	57,200	0.2	57,600	57,100	0.9
Local Education	36,300	35,700	1.7	36,500	35,900	1.7	36,900	35,800	3.1
Other Local Government	21,200	21,600	-1.8	20,800	21,200	-1.9	20,700	21,200	-2.4
Labor Disputes	0	3,150	—	0	3,150	—	0	0	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services. Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	May '82	May '81	Percent Change	Apr '82	Mar '82	Feb '82	Jan '82	Dec '81	Nov '81	Oct '81	Sep '81
TOTAL POPULATION¹	1,560.0	1,512.0	3.2	1,556.0	1,552.0	1,548.0	1,544.0	1,540.0	1,536.0	1,532.0	1,528.0
Civilian Noninstitutional Population 16 yrs & older ¹	1,029.0	997.0	3.2	1,026.0	1,023.0	1,021.0	1,018.0	1,015.0	1,013.0	1,010.0	1,008.0
CIVILIAN LABOR FORCE	645.9	625.1	3.3	647.3	646.7	647.1	644.1	636.6	634.4	634.9	631.1
Participation Rate	62.8	62.7	—	63.1	63.2	63.4	63.3	62.7	62.6	62.9	62.6
TOTAL EMPLOYED PERSONS	594.0	586.1	1.3	598.2	603.1	604.1	602.4	598.2	595.9	595.1	593.7
Employment Population Rate ²	57.7	58.8	—	58.3	59.0	59.2	59.2	58.9	58.8	58.9	58.9
Nonagricultural Industries	539.4	531.0	1.6	541.4	545.5	546.4	547.4	542.7	539.5	537.7	536.4
Self Employed & Domestic ³	39.2	37.5	4.5	39.4	39.5	39.6	39.5	38.8	38.3	38.1	37.9
Agriculture	17.3	17.6	-1.7	17.3	17.3	17.2	17.2	17.6	17.6	17.6	17.6
UNEMPLOYED	51.9	39.0	33.1	49.1	43.7	43.0	41.6	38.4	38.5	39.8	37.4
Unemployment Rate	8.0	6.2	—	7.6	6.8	6.6	6.5	6.0	6.1	6.3	5.9
NOT IN LABOR FORCE	363.1	371.9	3.0	378.7	376.3	373.9	373.9	378.4	378.6	375.1	376.9
NONAGRICULTURAL JOBS⁴	561.9	553.2	1.6	564.0	568.3	569.2	570.2	565.4	562.0	560.1	558.8
Mining	20.0	17.5	14.3	20.4	21.3	21.2	21.6	21.3	21.2	20.9	21.2
Contract Construction	26.2	28.1	-6.8	27.2	27.8	28.6	28.9	28.3	28.4	27.6	27.1
Manufacturing	89.2	89.6	-0.4	89.5	90.6	91.4	91.9	90.4	90.1	89.8	90.2
Durable Goods	61.0	61.5	-0.8	61.3	62.2	63.0	63.7	62.5	62.3	62.1	62.3
Nondurable Goods	28.2	28.1	0.4	28.2	28.4	28.4	28.2	27.9	27.8	27.7	27.9
Trans., Comm., & Publ. Util.	36.3	34.4	5.5	36.3	36.2	36.0	35.5	35.4	34.8	34.8	34.7
Trade	131.1	129.9	0.9	130.8	132.4	132.4	132.7	130.4	130.8	130.5	130.6
Wholesale	35.9	35.2	2.0	36.0	36.3	36.4	36.2	35.7	35.7	35.5	35.3
Retail	95.2	94.8	0.4	94.8	96.1	96.0	96.5	94.7	95.1	95.0	95.5
Finance, Ins., & Real Est.	26.8	26.3	1.9	26.9	27.0	27.0	26.9	26.6	26.5	26.5	26.2
Services	107.0	103.4	3.5	106.6	106.7	106.9	106.9	106.2	105.2	105.0	103.7
Government	125.5	124.1	1.1	125.5	125.7	125.0	125.9	126.2	125.1	125.6	126.2
Federal	37.5	36.8	1.9	37.2	37.2	37.1	37.8	37.5	37.2	37.0	37.6
State	32.4	31.9	1.6	32.3	32.1	31.9	31.8	32.4	31.9	32.0	32.1
Local	55.6	55.4	0.4	56.0	56.4	56.0	56.3	56.3	56.0	56.6	56.5

¹ These series are estimated trends; they are not seasonally adjusted. ² Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker. ³ Includes individual proprietors and unpaid nonagricultural family workers.

⁴ Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Figure also reflects effects of residence adjustment to indicate jobs by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, APRIL 1982
(Employment in Thousands)

	Apr. 1982(p)	Male % Change from Apr. '81	Percent Distribution	Apr. 1982(p)	Female % Change from Apr. '81	Percent Distribution	Production Workers Apr. 1982(p)	Percent of Industry
TOTAL	329.2	0.6	100.0	234.1	2.1	100.0	NA	NA
Mining	18.8	-2.6	5.7	1.4	40.0	0.6	16.3	80.7
Contract Construction	23.4	-7.1	7.1	1.8	5.9	0.8	19.4	77.0
Manufacturing	60.2	0.3	18.3	27.7	-0.7	11.8	57.3	65.2
Durable Goods	43.4	-0.1	13.2	17.1	1.2	7.3	39.0	64.5
Nondurable Goods	16.8	3.1	5.1	10.6	-3.6	4.5	18.3	67.0
Transportation, Communications, & Pub. Util.	26.2	2.3	8.0	9.8	17.1	4.1	27.0	75.4
Total Trade	71.5	-0.1	21.7	56.7	2.0	24.2	112.7	67.9
Wholesale Trade	26.8	0.4	8.1	8.8	7.3	3.8	29.4	82.6
Retail Trade	44.7	-0.1	13.6	47.9	1.0	20.4	83.3	89.9
Finance, Insurance, & Real Estate	11.9	4.4	3.6	14.9	0.0	6.4	21.1	78.7
Services	48.9	7.2	14.9	59.0	3.3	25.2	82.6	76.6
Total Government	68.4	0.1	20.7	60.1	5.1	25.7	NA	NA
Federal Government	23.4	0.4	7.1	14.5	13.3	6.2	NA	NA
U.S. Department of Defense	16.1	8.1	4.9	6.3	12.5	2.7	NA	NA
Other Federal Government	7.3	-13.1	2.2	8.2	12.3	3.5	NA	NA
State Government	16.1	0.6	4.9	17.2	2.4	7.3	NA	NA
State Education	10.6	1.0	3.3	8.1	1.2	3.5	NA	NA
Other State Government	5.4	-0.2	1.6	9.2	4.5	3.9	NA	NA
Local Government	28.9	-0.1	8.8	28.4	3.3	12.1	NA	NA
Local Education	15.3	2.0	4.6	21.2	4.4	9.1	NA	NA
Other Local Government	13.6	-3.5	4.2	7.2	0.0	3.0	NA	NA

p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden ¹					Provo — Orem ²				
	May '82	May '81	% Chg.	Apr. '82	Mar. '82	May '82	May '81	% Chg.	Apr. '82	Mar. '82
CIVILIAN LABOR FORCE	418,700	407,500	2.7	415,600	415,300	80,200	77,000	4.2	83,100	83,100
Employed	390,300	385,200	1.3	387,800	387,400	74,400	73,400	1.4	77,200	77,000
Unemployed	28,500	22,400	27.2	27,800	27,900	5,800	3,500	65.7	6,000	6,100
Percent of Labor Force	6.8	5.5	—	6.7	6.7	7.2	4.6	—	7.2	7.3
Percent Seasonally Adjusted	7.8	6.3	—	7.6	6.9	8.6	5.5	—	8.3	7.2
Total Nonagricultural Jobs ³	395,700	391,700	1.0	394,300	394,800	62,500	62,200	1.1	65,600	65,700
Mining	7,030	7,920	-11.2	7,780	8,230	350	340	2.9	380	390
Contract Construction	17,550	18,770	-6.5	16,780	16,340	2,690	2,880	-6.6	2,630	2,490
Manufacturing	30,620	60,870	-0.4	60,220	60,650	13,330	13,400	-0.5	13,240	13,320
Durable Goods	42,550	42,890	-0.8	42,250	42,400	10,590	10,670	-0.7	10,600	10,740
Nondurable Goods	18,070	17,980	0.5	17,970	18,250	2,740	2,720	0.7	2,640	2,580
Transp., Commun., & Pub. Util.	28,200	26,720	5.5	28,070	27,870	2,410	2,290	5.2	2,390	2,260
Total Trade	96,850	95,970	0.9	95,630	95,970	12,660	12,580	0.6	12,510	12,400
Wholesale Trade	30,590	29,970	2.1	30,510	30,490	1,700	1,660	2.4	1,710	1,800
Retail Trade	66,260	66,000	0.4	65,120	65,480	10,960	10,920	0.4	10,800	10,600
Finance, Insurance, & Real Est.	21,500	21,100	1.9	21,480	21,500	2,150	2,110	1.9	2,150	2,010
Services	72,940	70,420	3.6	73,250	72,750	17,800	17,190	3.5	20,940	21,450
Total Government	91,030	89,960	1.2	91,120	91,450	11,500	11,410	0.8	11,380	11,400

¹ Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.² Coterminous with Utah County.³ Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

Note: Detail may not add to totals because of independent rounding. f = forecast, r = revised, p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs ¹		
	May'82(f)	Apr'82(r)	Mar'82(r)	May'81	May'82(f)	May'81	% Change	May'82(f)	May'81	% Change
State Total	8.0	7.6	6.8	6.2	641,600	622,700	3.0	560,800	552,100	1.6
Bear River	6.4	6.2	5.9	5.1	44,350	43,510	1.9	32,630	32,450	0.6
Box Elder	6.3	6.2	5.7	4.7	17,810	17,490	1.8	12,080	12,060	0.2
Cache	6.6	6.3	6.2	5.5	25,610	25,100	2.0	20,110	19,960	0.8
Rich	3.2	1.8	3.2	2.5	940	930	1.1	440	440	0.0
Wasatch Front	7.8	7.6	6.9	6.3	418,740	407,520	2.8	395,710	391,730	1.0
North	8.6	8.4	8.0	7.2	117,390	114,410	2.6	97,400	96,260	1.2
Morgan	6.4	5.2	4.5	3.9	2,280	2,220	2.7	1,120	1,110	0.9
Weber	9.7	9.7	9.1	8.0	66,040	64,130	3.0	50,640	50,020	1.2
Davis	7.2	6.8	6.6	6.4	49,070	48,050	2.1	45,640	45,120	1.2
South	7.5	7.3	6.4	5.9	301,350	293,110	2.8	298,310	295,470	1.0
Salt Lake	7.5	7.3	6.4	6.0	292,780	284,340	3.0	288,660	285,320	1.2
Tooele	8.4	7.3	7.0	5.7	8,770	8,770	-2.3	9,650	10,150	-4.9
Mountainlands	9.0	8.6	7.3	5.8	90,990	87,130	4.4	69,790	69,040	1.1
Summit	9.8	9.7	8.4	6.4	7,450	6,990	6.6	4,510	4,440	1.6
Utah	8.6	8.3	7.2	5.5	80,170	76,350	4.2	62,870	62,180	1.1
Wasatch	16.2	12.8	9.5	10.5	3,370	3,150	5.6	2,410	2,420	-0.4
Central	9.3	9.3	7.5	7.6	21,310	20,820	2.4	13,100	13,010	0.7
Juab	12.0	14.1	8.7	6.3	2,740	2,620	4.6	2,180	2,200	-0.9
Millard	4.5	5.3	5.1	3.4	3,940	3,860	2.1	2,290	2,270	0.9
Piute	11.8	10.1	10.0	9.4	540	530	1.9	260	260	0.0
Sanpete	13.8	13.4	10.4	12.5	5,850	5,730	2.1	3,130	3,100	1.0
Sevier	7.0	6.0	5.5	5.9	7,330	7,170	2.2	4,790	4,740	1.1
Wayne	10.1	10.8	11.0	10.4	920	920	0.0	450	440	2.3
Southwestern	9.0	7.5	7.2	6.7	22,700	21,920	3.6	16,280	16,090	1.2
Beaver	10.1	6.8	7.0	7.2	1,920	1,860	3.2	1,110	1,100	0.9
Garfield	14.9	10.5	11.3	14.2	1,990	1,950	2.1	1,550	1,530	1.3
Iron	8.5	8.5	7.1	6.6	7,410	7,170	3.3	5,690	5,620	1.2
Kane	7.5	6.1	6.2	3.8	1,500	1,420	5.6	1,010	990	2.0
Washington	8.2	6.6	6.5	5.5	9,880	9,520	3.8	6,920	6,850	1.0
Utah Basin	7.3	5.6	4.2	3.9	17,040	16,220	5.1	12,720	12,500	1.8
Daggett	10.4	9.0	5.2	10.4	290	290	0.0	260	260	0.0
Duchesne	8.2	6.2	5.1	4.2	6,840	6,470	5.7	4,490	4,420	1.6
Uintah	6.4	5.0	3.6	3.6	9,920	9,460	4.9	7,970	7,820	1.9
Southeastern	7.8	7.7	6.6	7.0	26,480	25,630	3.3	20,580	17,290	19.0
Carbon	6.9	7.8	5.5	8.0	10,680	10,390	2.8	9,270	7,370	25.8
Emery	5.8	5.4	3.5	4.4	6,640	6,480	2.5	4,730	3,460	36.7
Grand	12.6	11.0	11.3	7.3	3,880	3,620	7.2	3,190	3,130	1.9
San Juan	8.7	8.4	9.6	8.0	5,280	5,140	2.7	3,390	3,330	1.8

¹ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

f = forecast, r = revised.

* insignificant change that rounds to zero. Detail may not add to totals.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Apr. 1982	Mar. 1982	Apr. 1981	Apr. 1982	Mar. 1982	Apr. 1981	Apr. 1982	Mar. 1982	Apr. 1981
MINING ¹	\$457.06	\$692.00	\$419.25	38.8	50.0	39.0	\$11.78	\$13.84	\$10.75
CONSTRUCTION	470.04	476.19	470.98	37.0	37.0	38.7	12.72	12.87	12.17
MANUFACTURING ¹	306.28	310.08	290.97	38.0	39.3	40.3	8.06	7.89	7.22
Durable Goods	317.46	320.37	293.94	39.0	40.4	41.4	8.14	7.93	7.10
Nondurable Goods	279.62	286.26	282.75	35.6	36.7	37.5	7.86	7.80	7.54
TRANS. COMM. PUB. UTIL.	396.41	393.47	387.45	38.3	38.5	37.8	10.35	10.22	10.25
TRADE	207.94	201.30	198.63	30.4	30.0	30.7	6.84	6.71	6.47
Wholesale Trade	317.55	299.11	308.70	35.5	36.7	37.6	8.70	8.15	8.21
Retail Trade	161.24	159.08	152.34	27.8	27.1	27.8	5.80	5.87	5.48

¹ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Apr. 1982	Mar. 1982	Apr. 1981	Apr. 1982	Mar. 1982	Apr. 1981	Apr. 1982	Mar. 1982	Apr. 1981
MINING ¹	\$496.86	\$566.22	\$452.83	42.0	45.7	42.4	\$11.83	\$12.39	\$10.68
Metal Mining	481.45	676.15	421.73	37.7	48.4	38.2	12.24	13.97	11.04
Bituminous Coal Mining	535.61	510.29	482.16	38.7	38.6	39.2	13.84	13.22	12.30
CONSTRUCTION	451.98	453.84	459.42	37.2	36.6	39.3	12.15	12.40	11.69
MANUFACTURING	315.09	315.09	303.31	38.1	38.9	39.7	8.27	8.10	7.64
Durable Goods	337.51	337.64	322.70	39.2	40.1	40.9	8.61	8.42	7.89
Primary Metal Industries	506.92	492.74	530.95	38.0	37.7	41.0	13.34	13.07	12.95
Fabricated Metal Prod. & Mach.	316.47	313.61	276.05	37.9	39.9	39.1	8.35	7.86	7.06
Transportation Equipment	413.00	420.75	368.38	42.1	42.5	42.1	9.81	9.90	8.75
Nondurable Goods	267.43	267.90	261.56	35.8	36.4	37.1	7.47	7.36	7.05
Food & Kindred Products	271.58	264.44	269.89	36.8	35.4	38.5	7.38	7.47	7.01
Chemicals & Petroleum Products	412.48	398.38	364.67	39.7	39.6	40.7	10.39	10.06	8.96
TRADE	196.44	191.69	187.80	29.9	29.4	30.0	6.57	6.52	6.26
Wholesale Trade	310.37	294.70	303.00	36.6	36.7	37.5	8.48	8.03	8.08
Retail Trade	155.93	155.75	148.50	27.5	26.9	27.5	5.67	5.79	5.40
Food Stores	201.98	201.22	182.70	26.3	26.2	26.1	7.68	7.68	7.00
Other Retail	154.76	156.48	148.01	28.5	28.4	28.3	5.43	5.51	5.23

¹ Prepared in conjunction with the U. S. Dept. of Labor, Bureau of Labor Statistics.

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH
May 1982

	THIS YEAR		YEAR AGO		
	Forecast May '82	Preliminary Apr. '82	Final Mar. '82	Final May '81	Final Apr. '81
Number of New Nonfarm Jobs Listed	8,000	8,139	10,095	7,795	8,886
Job Openings Unfilled Last Month	6,971	6,398	3,156	5,109	4,154
Total Number of Nonfarm Jobs Available	14,971	14,537	13,251	12,904	13,040
Number of New Applications for Jobs	9,500	8,140	6,975	8,649	8,904
Total Nonfarm Job Placements	5,000	7,422	5,482	5,996	5,913
Initial Claims (Key Week)	2,343	2,481	2,302	1,759	1,872
Weeks Claimed (Key Week)	22,870	24,097	25,153	14,956	17,203
Monthly Insured Unemployment Rate (Key Week)	4.53	4.77	4.98	2.94	3.38
Amount of Unemployment Compensation Paid	\$10,800,000	\$11,826,869	\$13,662,757	\$5,989,378	\$7,740,531

Note: All claims data include Regular UI, UCFE and UCX claims only.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	1982(p)	April 1981	% Change	1982(p)	March 1981	% Change	1982(p)	February 1981	% Change
TOTAL UNEMPLOYED¹	43,200	34,200	26.3	43,800	37,400	17.1	46,400	38,200	27.5
Occupation									
Professional, Technical, & Managerial	2,900	2,600	11.5	2,800	2,500	12.0	2,800	2,700	3.7
Clerical & Sales	5,800	4,800	20.8	5,600	4,900	14.3	5,500	4,400	25.0
Service	2,800	2,200	18.2	2,800	2,500	12.0	2,800	2,400	16.7
Agriculture, Fishery, Forestry, & Related	700	700	0.0	1,000	900	11.1	1,200	1,000	20.0
Processing	2,800	800	250.0	2,600	900	188.9	2,300	900	155.6
Machine Trades	2,000	1,300	53.8	1,700	1,300	30.8	1,700	1,300	30.8
Benchwork	2,400	1,900	26.3	2,200	1,900	15.8	2,000	1,700	17.6
Structural Work	9,900	8,200	20.7	10,700	9,800	9.2	11,900	9,900	20.2
Miscellaneous	5,000	3,700	35.1	4,900	4,000	22.5	5,300	4,000	32.5
Entrants	9,100	8,000	13.8	9,500	8,700	9.2	10,900	9,900	10.1
Sex									
Male	30,900	23,100	33.8	31,400	26,000	20.8	34,000	27,300	24.5
Female	12,300	11,100	10.8	12,400	11,400	8.8	12,400	10,900	13.8
Age									
Under 25	20,000	16,800	19.0	21,000	18,700	12.3	22,700	19,500	16.4
25 to 44	18,200	13,100	38.9	17,800	14,100	26.2	18,600	14,200	31.0
45 to 64	4,900	4,200	16.7	4,900	4,500	8.9	5,000	4,400	13.6
65 & Over	100	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	5,000	4,000	25.0	4,600	4,500	2.2	7,900	5,600	41.1
3 or 4 weeks	4,300	3,000	43.3	5,000	4,400	13.6	7,500	5,700	31.6
5 through 14 weeks	21,600	17,400	24.1	23,600	18,800	25.5	21,900	18,300	19.7
15 or more weeks	12,300	9,800	25.5	10,600	9,700	9.3	9,100	8,600	5.8
Industry									
Agriculture	500	400	25.0	500	500	0.0	600	500	20.0
Mining	2,100	800	162.5	1,500	900	66.7	1,300	600	116.7
Contract Construction	7,100	6,800	4.4	8,000	7,900	1.3	9,300	8,400	10.7
Manufacturing	8,500	5,300	60.4	7,900	5,900	33.9	7,900	5,700	38.6
Transportation, Communications, & Pub. Util.	1,900	1,500	26.7	1,900	1,300	46.2	2,100	1,600	31.3
Trade	6,500	5,400	20.4	6,800	5,600	21.4	6,300	5,200	21.2
Finance, Insurance, & Real Estate	1,000	700	42.9	1,000	800	25.0	1,000	700	42.9
Services	4,300	3,300	30.3	4,300	3,800	13.2	4,400	3,600	22.2
Government	1,400	1,400	0.0	1,700	1,400	21.4	1,900	1,400	35.7
Industry Not Applicable	9,900	8,600	15.1	10,200	9,300	9.7	11,600	10,500	10.5

p = preliminary.

¹ Includes unemployed persons in the Utah Labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)

U.S. CITY AVERAGE

1967 = 100

Item	Index					From Last Month	Percent Change			
	Apr. '82	Mar. '82	Feb. '82	Jan. '82	Apr. '81		Apr. '81 to Apr. '82	Mar. '81 to Mar. '82	Feb. '81 to Feb. '82	Jan. '81 to Jan. '82
ALL ITEMS	284.3	283.1	283.4	282.5	266.8	0.4	6.0	6.8	7.7	8.4
Food and Beverages	276.5	275.6	275.8	273.6	265.7	0.3	4.1	4.0	4.6	4.7
Food at Home	277.9	277.1	278.0	275.3	268.7	0.3	3.4	3.2	4.0	3.7
Housing	309.4	306.7	307.3	306.1	284.8	0.9	8.6	8.5	9.4	9.7
Rent Residential	220.1	219.6	218.6	217.8	204.2	0.2	7.8	8.2	8.3	8.4
Home-ownership	370.6	365.7	368.7	367.5	339.3	1.3	9.2	8.6	9.8	9.4
Fuel & Other Util.	339.2	339.3	337.1	336.2	310.5	-0.1	9.2	10.1	10.7	13.3
Apparel and Upkeep	191.9	191.1	188.0	187.3	185.4	0.4	3.0	3.2	3.3	3.4
Transportation	282.9	285.1	288.0	289.9	275.3	-0.8	2.8	4.2	6.3	9.5
Gasoline	366.7	383.9	399.1	406.2	419.3	-4.5	-12.5	-8.7	-2.8	5.4
Energy ¹	395.7	406.1	413.0	416.4	409.8	-2.6	-3.4	-0.8	3.0	2.1

Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

LMI LABOR MARKET INFORMATION

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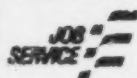
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UTAH LABOR MARKET INFORMATION

JUNE 1982

published July 1982

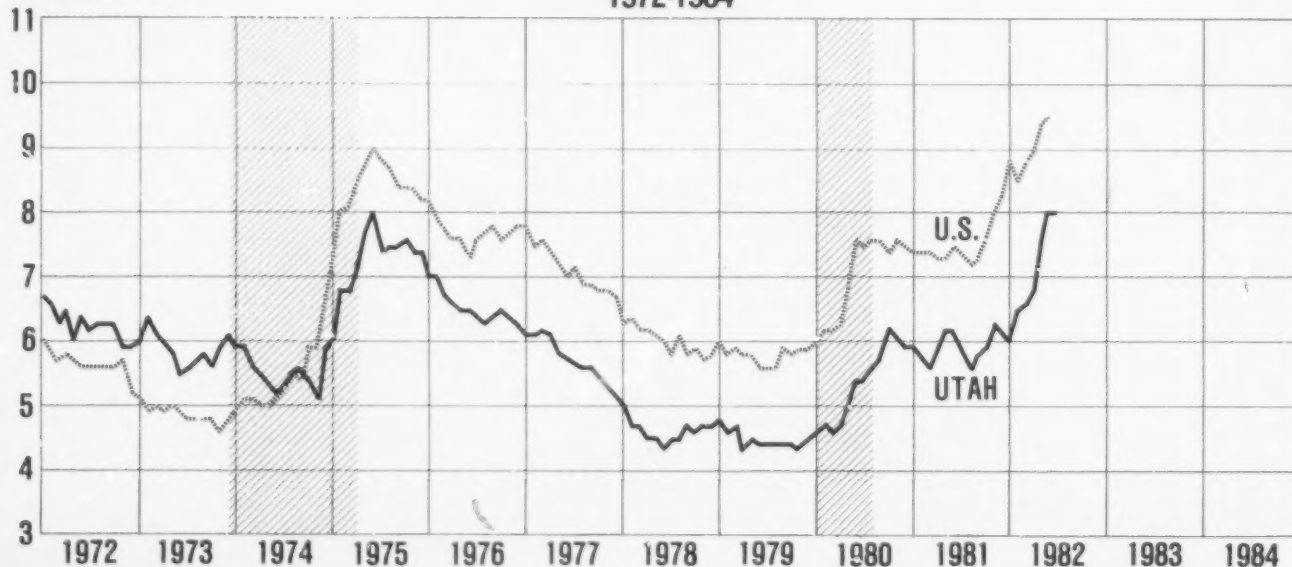
Utah's seasonally adjusted unemployment rate remained at 8.0 percent in June, the first time since December the seasonally adjusted unemployment rate has not shown a monthly increase.

Utah's rate had been climbing rapidly, going from 6.0 percent in December 1981 to 8.0 percent in May 1982. Comparatively, the national unemployment rate after increasing rapidly in late 1981, had been rising more slowly from 8.8 percent to 9.5 percent during the December to May period. This reduced the gap between the state and national rate from 2.8 percentage points to 1.5.

Despite the leveling of the state's unemployment rate, in June, the unemployment situation in Utah remains serious. Utah's seasonally adjusted unemployment rate of 8.0 percent in June was much higher than the 5.8 percent a year ago. 59,000 people were unemployed in June. This is the largest number of unemployed persons ever in Utah. The increased size of Utah's labor force, the severity of current economic conditions, and the seasonal influx of students entering the labor market but unable to find jobs were all major factors contributing to the record-high number of unemployed persons.

PERCENT OF LABOR FORCE
UNEMPLOYED

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984



Shaded Area represents U.S. Recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

More currently unemployed Utahns formerly worked in manufacturing than in any other industry. However, the highest unemployment rates are still occurring in the mining and construction industries. These two industries have produced a higher percentage of unemployed people when compared to the size of their industry employment.

Seasonally adjusted unemployment rates throughout the state in June ranged from 6.8 percent in the Bear River District (Box Elder, Cache, and Rich Counties) to 9.6 percent in the Central District (Juab, Millard, Piute, Sanpete, Sevier and Wayne Counties). Even though the Bear River District had the lowest June unemployment in Utah, it showed the largest monthly unemployment rate increase of .6 percent from May to June. Tooele County, which has experienced significant layoffs in its mining industry, had one of the sharpest increases in unemployment among the state's counties. Its unemployment rate climbed from 7.2 percent in April to 11.4 percent in June. Further evidence of the seriousness of economic conditions is the fact that 10 of Utah's 29 counties have double digit unemployment rates, with Wasatch County's 16.9 percent the highest.

The employment rate is the ratio of seasonally adjusted nonagricultural employment to the total noninstitutional population 16 years of age and over. It is a good measure of determining if non-agricultural job growth is keeping pace with working age population growth. As can be observed from the chart on page 3, nonagricultural job growth in both

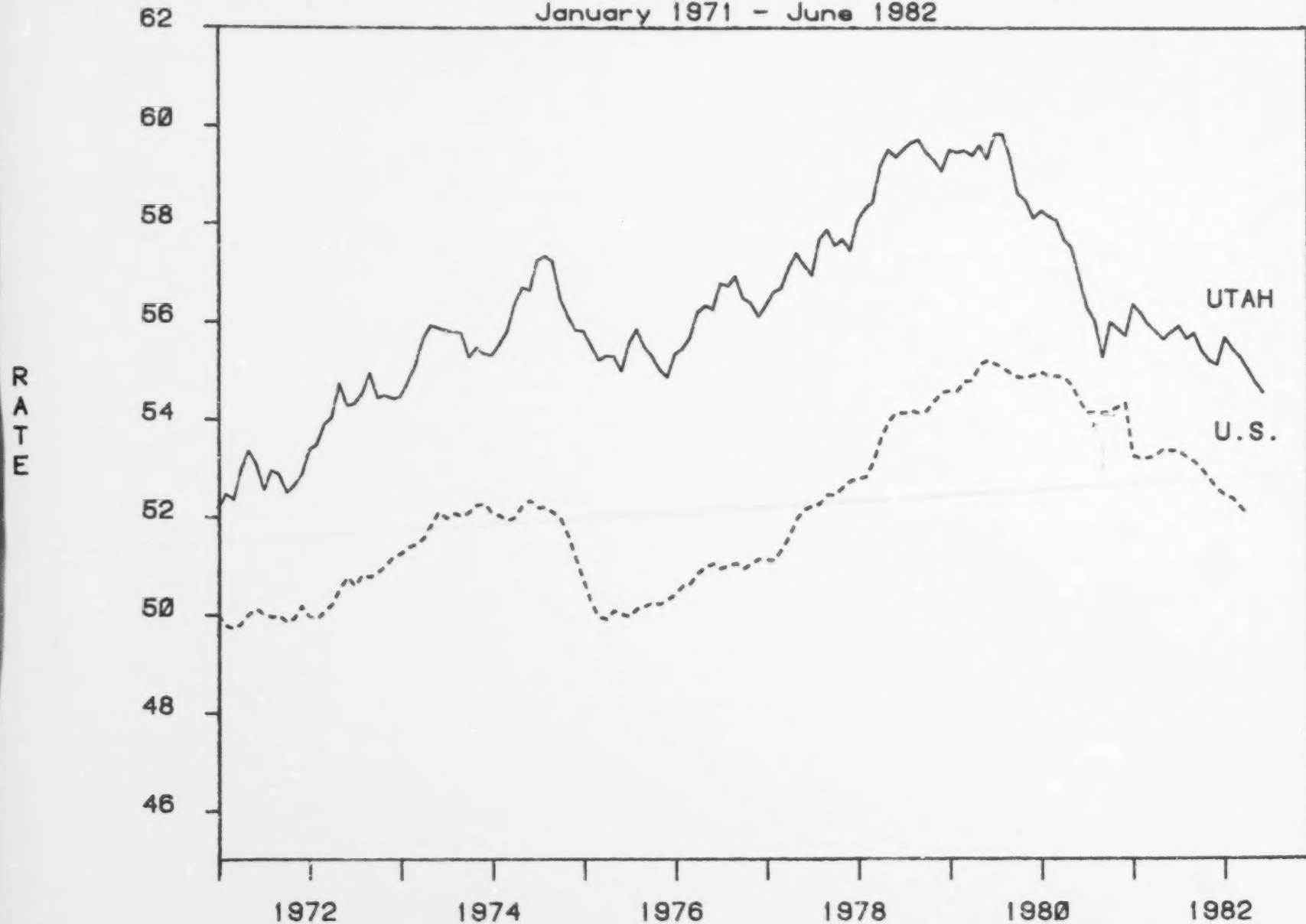
Utah and the United States has not been keeping pace with recent population growth. In fact, seasonally adjusted nonagricultural employment in both Utah and the Nation has fallen since the start of this year. The decline in Utah's employment rate has been particularly severe since the beginning of 1982.

An encouraging sign for Utah's economy is a substantial increase in new dwelling unit permits. From April to May, seasonally adjusted new dwelling unit permits increased nearly 74.0 percent. Historically, this economic series is one of the first to turn up in Utah's economic recoveries. Two other leading economic indicators, initial claims for employment insurance and average weekly hours in manufacturing, also improved slightly from April to May. However, nonagricultural placements showed a sharp drop during this same period, and deflated demands deposits declined. These decreases were enough to keep this Department's overall composite index from showing noticeable improvement from April to May.

The leveling of Utah's unemployment rate, together with improvements in some of the state's leading economic indicators suggests, as do gains in some national economic indicators, that the recession may have bottomed out. However, if the recession has bottomed, prospects for a robust recovery in the second half of the year seem dim because of continuing high interest rates. Any economic progress made in Utah during the rest of the year could be erratic.

Note: Some data in the following tables, as footnoted, is prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics. Such data covers full-time and part-time employees who worked during or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. People on sick leave, vacations, or holidays and being paid for that period by their employer are considered employed. Payroll and hours data are collected for production and related workers in manufacturing, nonsupervisory workers in private service-producing industries, and construction workers in the construction industry. The earnings figures are "gross" figures, that is, they reflect changes in wage rates, shift differentials, and premium pay for overtime work. The hours figures relate to the hours for which pay was received and is different from scheduled or standard work hours.

EMPLOYMENT RATE, U.S. AND UTAH, SEASONALLY ADJUSTED
January 1971 - June 1982



SOURCE: UTAH DEPARTMENT OF EMPLOYMENT SECURITY, LABOR MARKET INFORMATION SERVICES SECTION

SELECTED ACCRA* COMPOSITE COST OF LIVING COMPARISONS FOR METROPOLITAN CITIES
1st Quarter 1982

<u>CITY</u>	<u>ALL ITEMS</u>	<u>GROCERIES</u>	<u>HOUSING</u>	<u>UTILITIES</u>	<u>TRANS- PORTATION</u>	<u>HEALTH CARE</u>	<u>MISCEL- LANEOUS</u>
U. S. Average	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Salt Lake City, Utah	102.2	98.5	107.9	94.0	99.4	103.4	103.9
Albuquerque, New Mex.	99.6	106.9	104.1	65.5	104.8	114.0	99.1
Boise, Idaho	99.9	110.4	105.4	51.7	101.2	124.9	101.1
Denver, Colorado	109.4	97.5	148.8	93.8	108.4	102.4	95.0
Great Falls, Montana	103.9	109.3	116.3	64.8	101.7	112.7	105.1
Phoenix, Arizona	104.8	97.6	118.1	111.8	102.2	109.9	96.5
Portland, Oregon	103.6	102.7	111.0	88.1	104.1	125.3	99.2
Rock Springs, Wyoming	110.0	110.8	141.8	45.6	113.5	110.3	108.3
Sacramento, California	104.2	102.6	101.6	103.3	101.3	139.6	100.4
San Diego, California	114.6	96.7	152.8	72.4	120.6	120.2	108.3
Tacoma, Washington	113.4	104.3	127.3	63.0	123.3	157.4	112.3
Highest City	133.2	110.8	158.7	166.4	121.7	148.6	111.9
	NY. NY.	Rock Spgs Wyo.	NY. NY.	Fresno, CA	Liberal, KS.	Palm Spgs., CA.	NY. NY.
Lowest City	88.6	85.6	74.2	45.6	73.5	71.2	87.2
	Fayetteville Ark.	Clinton, Mo.	Madison- ville KY.	Rock Spgs Wyo.	Charles- ton, SC	Dyersburg, TN	Bowling Green KY

Note: These indexes give a "reasonably accurate" measurement of inter-city cost of living differences. They measure relative price levels in participating cities, as compared with the national average of 100, and are a comparison of prices at a single point in time. They do not measure inflation (price changes through time). Percentage differences between cities should not be considered as exact measures. Spreads of three or fewer index whole numbers in the All Items index do not represent statistically significant differences and may not show which city is more expensive. Differences of more than three whole numbers in the All Items index can be considered to represent actual inter-city differences in costs of consumer goods and services; but the differences should be considered a reasonable indication rather than a precise measure of the extent of differences.

Source: *American Chamber of Commerce Research Association.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	1982(f)	June 1981	% Change	1982(p)	May 1981	% Change	1982(r)	April 1981	% Change
CIVILIAN LABOR FORCE	665,000	642,500	3.5	643,500	622,700	3.3	637,300	619,300	2.9
Employed	606,100	596,500	1.3	599,400	589,600	1.7	594,100	585,100	1.5
Unemployed	59,000	44,000	34.1	44,100	33,100	33.2	43,200	34,200	26.3
Percent of Labor Force	8.9	6.9	—	6.9	5.3	—	6.8	5.5	—
Percent of Labor Force Seasonally Adjusted	8.0	5.8	—	8.0	6.2	—	7.6	6.2	—

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	1982(f)	June 1981	% Change	1982(p)	May 1981	% Change	1982(r)	April 1981	% Change
Total	565,600	560,400	0.9	560,800	552,100	1.6	560,700	550,700	1.8
Mining	19,700	20,400	-3.4	19,600	17,100	14.6	20,200	17,200	17.4
Metal Mining	6,500	8,700	-25.3	6,600	8,800	-25.0	7,400	8,800	-15.9
Bituminous Coal Mining	5,800	5,000	12.0	5,500	1,700	223.5	5,500	1,700	223.5
Other Mining & Quarrying	7,600	6,800	11.8	7,400	6,600	12.1	7,400	6,700	10.4
Contract Construction	28,100	29,700	-5.4	26,600	28,100	5.3	25,400	26,900	-5.6
Manufacturing	89,400	90,500	-1.2	87,700	88,800	-1.2	87,800	87,900	-0.1
Durable Goods	61,600	62,500	-1.4	60,400	61,400	-1.6	60,600	60,700	-0.2
Primary Metals	7,500	8,900	-15.7	7,300	8,700	-16.1	7,500	8,600	-12.8
Fabricated Metals & Machinery, Exc. Elec.	20,000	19,200	4.2	19,800	19,000	4.2	19,800	18,800	5.3
Electrical Equipment & Supplies	8,000	8,000	—	7,900	7,900	—	8,000	7,900	1.3
Transportation Equipment	10,200	9,700	5.2	9,900	9,400	5.3	9,800	9,300	5.4
Other Durable Goods	15,900	16,700	-4.8	15,500	16,300	-4.9	15,400	16,100	-4.4
Non-Durable Goods	27,800	28,000	-0.7	27,300	27,400	-0.4	27,300	27,200	0.4
Food & Kindred Products	9,500	9,100	4.4	9,000	8,600	4.6	8,800	8,500	3.5
Textile & Apparel Products	5,900	6,400	-7.8	5,800	6,300	-7.9	6,200	6,200	—
Chemical & Petroleum Products	3,800	4,200	-9.5	3,900	4,300	-9.3	3,900	4,400	-11.4
Other Non-Durable Goods	8,600	8,300	3.6	8,600	8,200	4.9	8,400	8,100	3.7
Trans., Comm., Pub. Util.	37,100	34,800	6.6	36,400	34,200	6.4	35,700	33,800	5.6
Railroad Transportation	4,600	4,800	-4.2	4,500	4,700	-4.3	4,500	4,700	-4.3
Other Transportation	15,600	15,200	2.6	15,300	14,900	2.7	14,700	14,700	—
Comm. & Elect., Gas & Pipeline	16,900	14,900	13.4	16,000	14,600	13.7	16,500	14,400	14.6
Trade	130,600	130,800	-0.2	129,100	129,100	—	128,200	127,300	0.7
Wholesale Trade	36,200	35,700	1.4	35,500	35,000	1.4	35,500	34,900	1.7
Retail Trade	94,400	95,100	-0.7	93,500	94,100	-0.6	92,700	92,400	0.3
Building Materials	4,700	5,000	-6.0	4,700	5,000	-6.0	4,500	4,900	-8.2
Food Stores	15,400	15,800	-2.5	15,400	15,800	-2.5	15,200	15,600	-2.6
Automotive Dealers & Service Stations	10,900	11,400	-4.4	10,800	11,300	-4.4	10,800	11,100	-2.7
Eating & Drinking Places	29,200	28,600	2.1	28,800	28,200	2.1	28,300	27,100	4.4
Other Retail	34,200	34,200	—	33,800	33,800	—	33,800	33,700	0.3
Finance, Insurance, & Real Estate	27,200	26,600	2.3	26,900	26,300	2.3	26,800	26,300	1.9
Services	107,400	102,900	4.4	105,600	101,200	4.4	108,000	104,200	3.7
Hotels & Other Lodging Places	8,600	7,600	13.2	7,900	7,000	12.9	7,900	7,300	8.2
Personal Business Services & Amusements	34,400	32,800	4.9	33,700	32,100	5.0	33,500	32,100	4.4
Medical & Other Health Services	30,100	28,900	4.2	29,900	28,700	4.2	29,900	28,700	4.2
Educational Services & Nonprofit Organ.	25,500	25,100	1.6	25,400	25,000	1.6	28,200	28,000	0.7
Other Services	8,800	8,500	3.5	8,700	8,400	3.6	8,600	8,300	3.6
Government	126,100	124,600	1.2	128,800	127,300	1.2	128,500	127,100	1.1
Federal Government	38,600	38,000	1.6	37,800	37,200	1.6	37,900	37,200	1.9
U.S. Federal Defense	23,000	21,800	5.5	22,400	21,200	5.7	22,400	21,000	6.7
Other Federal Government	15,600	16,200	-3.7	15,400	16,000	-3.8	15,500	16,200	-4.3
State Government	31,500	31,000	1.6	33,300	32,800	1.5	33,200	32,800	1.2
State Education	17,000	16,700	1.8	18,700	18,400	1.6	18,700	18,500	1.1
Other State Government	14,500	14,300	1.4	14,600	14,400	1.4	14,600	14,300	2.1
Local Government	56,000	55,600	0.7	57,700	57,300	0.7	57,300	57,200	0.2
Local Education	33,900	33,100	2.4	36,600	35,700	2.5	36,500	35,900	1.7
Other Local Government	22,100	22,500	-1.8	21,200	21,600	-1.8	20,800	21,200	-1.9
Labor Disputes	0	30	—	—	3,150	—	—	3,150	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information. Prepared in conjunction with U. S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	June '82	June '81	Percent Change	May '82	Apr '82	Mar '82	Feb '82	Jan '82	Dec '81	Nov '81	Oct '81
TOTAL POPULATION ¹	1,564.0	1,516.0	3.2	1,560.0	1,556.0	1,552.0	1,548.0	1,544.0	1,540.0	1,536.0	1,532.0
Civilian Noninstitutional Population 16 yrs & older ¹	1,032.0	1,000.0	3.2	1,029.0	1,026.0	1,023.0	1,021.0	1,018.0	1,015.0	1,013.0	1,010.0
CIVILIAN LABOR FORCE	649.9	626.6	3.7	647.8	647.4	646.7	647.1	644.1	635.7	633.7	634.2
Participation Rate	63.0	62.7	—	63.0	63.1	63.2	63.4	63.3	62.6	62.6	62.8
TOTAL EMPLOYED PERSONS	597.7	590.2	1.3	595.8	598.3	603.1	604.1	602.4	597.3	595.2	594.5
Employment Population Ratio ²	57.9	59.0	—	57.9	58.3	59.0	59.2	59.2	58.8	58.8	58.9
Nonagricultural Industries	540.7	535.8	0.9	539.4	541.5	545.5	546.4	547.4	542.5	538.8	537.8
Self Employed & Domestic ³	39.5	37.7	4.8	39.4	39.4	39.9	39.6	39.5	38.8	38.2	38.1
Agriculture	17.3	17.6	-1.7	17.3	17.3	17.3	17.2	17.2	17.6	17.6	17.6
UNEMPLOYED	52.2	36.4	43.4	52.0	49.1	43.7	43.0	41.6	38.4	38.5	39.7
Unemployment Rate	8.0	5.8	—	8.0	7.6	6.8	6.6	6.5	6.0	6.1	6.3
NOT IN LABOR FORCE	382.1	373.4	2.3	381.2	378.6	376.3	373.9	373.9	379.3	379.3	375.8
NONAGRICULTURAL JOBS ⁴	563.3	558.2	0.9	561.9	564.1	568.3	569.2	570.2	565.1	561.3	559.7
Mining	19.8	20.5	-3.4	20.1	20.4	21.3	21.2	21.6	21.1	21.2	21.2
Contract Construction	26.0	27.4	-5.1	26.5	27.5	27.8	28.8	28.9	28.5	28.4	27.4
Manufacturing	88.7	89.8	-1.2	88.5	89.6	90.6	91.4	91.9	89.3	89.4	89.1
Durable Goods	60.8	61.7	-1.5	60.5	61.4	62.2	63.0	63.7	61.6	61.8	61.9
Nondurable Goods	27.9	28.1	-0.7	28.0	28.2	28.4	28.4	28.2	27.7	27.6	27.2
Trans., Comm., & Publ. Util.	36.7	34.5	6.4	36.6	36.2	36.2	36.0	35.5	34.9	34.5	34.5
Trade	130.1	130.4	-0.2	129.9	130.7	132.4	132.4	132.7	132.0	132.3	131.3
Wholesale	35.9	35.5	1.1	35.7	35.9	36.3	36.4	36.2	35.6	35.5	35.3
Retail	94.2	94.9	-0.7	94.2	94.8	96.1	96.0	96.5	96.4	96.8	96.0
Finance, Ins., & Real Est.	26.9	26.3	2.3	26.9	26.9	27.0	27.0	26.9	26.4	26.4	26.4
Services	107.5	103.0	4.4	107.9	106.7	106.7	106.9	106.9	106.5	105.3	105.1
Government	127.9	126.4	1.2	125.5	125.4	125.7	125.0	125.9	125.4	124.0	125.0
Federal	38.1	37.5	1.6	37.4	37.2	37.2	37.1	37.8	37.5	37.2	37.4
State	33.2	32.7	1.5	32.4	32.2	32.1	31.9	31.8	32.6	32.2	32.3
Local	56.6	56.2	0.7	55.7	56.0	56.4	56.0	56.3	55.3	54.6	55.3

¹ These series are estimated trends; they are not seasonally adjusted. ² Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker. ³ Includes individual proprietors and unpaid nonagricultural family workers.

⁴ Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Figure also reflects effects of residence adjustment to indicate jobs by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, MAY 1982
(Employment in Thousands)

	May 1982(p)	Male % Change from May '81	Percent Distribution	May 1982(p)	Female % Change from May '81	Percent Distribution	Male Production Workers May 1982(p)	Percent of Industry
TOTAL	330.8	0.4	100.0	230.0	2.7	100.0	NA	NA
Mining	18.3	-4.2	5.5	1.3	18.2	0.6	15.7	NA
Contract Construction	24.6	-5.7	7.4	2.0	0.0	0.9	20.8	NA
Manufacturing	60.6	-0.5	18.3	27.1	2.9	11.8	56.6	NA
Durable Goods	43.3	-2.7	13.1	17.1	1.2	7.4	38.7	NA
Nondurable Goods	17.3	5.5	5.2	10.0	-9.1	4.4	17.9	NA
Transportation, Communications, & Pub. Util.	26.5	2.3	8.0	9.9	19.3	4.3	27.5	NA
Total Trade	72.2	-0.1	21.8	56.9	0.2	24.7	113.7	NA
Wholesale Trade	26.7	0.0	8.1	8.8	6.0	3.8	29.4	NA
Retail Trade	45.4	-0.4	13.7	48.1	-0.8	20.9	84.3	NA
Finance, Insurance, & Real Estate	12.1	5.2	3.7	14.8	0.0	6.4	21.3	NA
Services	46.7	3.1	14.1	58.9	5.4	25.6	85.1	NA
Total Government	69.7	1.8	21.0	59.1	0.5	25.7	NA	NA
Federal Government	23.9	2.6	7.2	13.9	0.0	6.0	NA	NA
U.S. Department of Defense	16.3	7.9	4.9	6.1	0.0	2.6	NA	NA
Other Federal Government	7.6	-7.3	2.3	7.8	0.0	3.4	NA	NA
State Government	17.0	6.3	5.1	16.3	-3.0	7.1	NA	NA
State Education	10.7	1.9	3.2	8.0	-1.3	3.5	NA	NA
Other State Government	6.3	14.5	1.9	8.3	-6.7	3.6	NA	NA
Local Government	28.8	-1.4	8.7	28.9	2.8	12.6	NA	NA
Local Education	15.0	1.4	4.5	21.6	3.4	9.4	NA	NA
Other Local Government	13.9	-3.5	4.2	7.3	1.4	3.2	NA	NA

p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden ¹					Provo — Orem ²				
	June '82	June '81	% Chg.	May '82	Apr. '82	June '82	June '81	% Chg.	May '82	Apr. '82
CIVILIAN LABOR FORCE	432,300	417,800	3.5	420,900	415,800	83,200	80,000	4.0	80,400	83,200
Employed	394,200	388,500	1.5	391,900	388,000	75,500	74,500	1.3	74,600	77,200
Unemployed	38,100	29,300	30.0	29,000	27,800	7,700	5,600	37.5	5,800	6,000
Percent of Labor Force	8.8	7.0	—	6.9	6.7	9.3	6.9	—	7.2	7.2
Percent Seasonally Adjusted	7.9	5.9	—	7.9	7.6	8.6	6.0	—	8.6	8.3
Total Nonagricultural Jobs ³	398,500	394,300	1.1	396,100	394,600	63,490	62,800	1.1	62,800	65,600
Mining	7,730	8,020	-3.6	7,660	7,970	330	340	-2.9	330	370
Contract Construction	18,620	19,690	-5.4	17,750	16,910	2,780	2,940	-5.4	2,720	2,650
Manufacturing	61,050	61,800	-1.2	60,140	60,280	13,380	13,550	-1.3	13,220	13,260
Durable Goods	43,010	43,620	-1.4	42,200	42,310	10,620	10,770	-1.4	10,500	10,620
Nondurable Goods	18,040	18,180	-0.8	17,940	17,970	2,760	2,780	-0.7	2,720	2,640
Transp., Commun., & Pub. Util.	28,800	27,040	6.5	28,430	28,000	2,500	2,350	6.4	2,430	2,380
Total Trade	97,010	97,040	0.0	95,980	95,550	12,560	12,620	-0.5	12,530	12,510
Wholesale Trade	30,990	30,520	1.5	30,420	30,430	1,690	1,670	1.2	1,690	1,710
Retail Trade	66,020	66,520	-0.8	65,560	65,120	10,870	10,950	-0.7	10,840	10,800
Finance, Insurance, & Real Est.	21,830	21,330	2.3	21,580	21,480	2,140	2,090	2.4	2,150	2,150
Services	74,350	71,270	4.3	73,490	73,310	18,260	17,510	4.3	17,940	20,960
Total Government	89,170	88,070	1.2	91,060	91,060	11,560	11,440	1.0	11,520	11,370

¹ Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.² Coterminous with Utah County.³ Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

Note: Detail may not add to totals because of independent rounding. f = forecast, r = revised, p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs ¹		
	June'82(f)	May'82(r)	Apr'82(r)	June'81	June'82(f)	June'81	% Change	June'82(f)	June'81	% Change
State Total	8.0	8.0	7.6	5.8	665,000	642,500	3.5	565,600	560,400	0.9
Bear River	6.8	6.2	6.1	5.3	45,760	44,720	2.3	32,480	32,390	0.3
Box Elder	6.9	6.3	6.2	5.1	18,710	18,320	2.1	12,250	12,280	-0.2
Cache	6.9	6.3	6.2	5.6	25,940	25,330	2.4	19,720	19,610	0.6
Rich	2.4	2.2	1.8	13.6	1,110	1,070	3.7	510	500	2.0
Wasatch Front	7.9	7.9	7.6	5.9	432,290	417,790	3.5	398,540	394,250	1.1
North	8.7	8.5	8.4	6.7	121,000	117,420	3.0	97,740	96,740	1.0
Morgan	6.1	6.1	5.3	4.5	2,400	2,370	1.3	1,150	1,150	0.0
Weber	10.1	9.6	9.7	7.6	67,700	65,290	3.7	50,300	49,760	1.1
Davis	6.8	7.0	6.8	5.7	50,900	49,760	2.3	46,290	45,840	1.0
South	7.7	7.7	7.2	5.6	311,290	300,370	3.6	300,800	297,510	1.1
Salt Lake	7.5	7.5	7.3	5.6	301,270	291,070	3.5	290,160	286,940	1.1
Tooele	11.4	12.2	7.2	5.5	10,010	9,310	7.5	10,640	10,580	0.6
Mountainlands	9.0	8.9	8.6	6.3	94,530	90,740	4.2	70,500	69,810	1.0
Summit	9.9	9.9	9.8	6.5	7,750	7,260	6.7	4,530	4,490	0.9
Utah	8.6	8.6	8.3	6.0	83,210	80,020	4.0	63,490	62,820	1.1
Wasatch	16.9	15.0	12.9	13.9	3,570	3,460	3.2	2,480	2,500	-0.8
Central	9.6	9.2	9.3	6.8	22,760	21,980	3.5	13,440	13,410	0.2
Juab	13.6	11.1	14.1	5.4	2,890	2,660	8.6	2,160	2,180	-0.9
Millard	5.5	5.0	5.3	4.3	4,250	4,150	2.4	2,340	2,330	0.4
Piute	14.3	12.6	10.2	8.1	590	560	5.4	280	280	0.0
Sanpete	13.7	13.5	13.3	10.4	6,230	5,990	4.0	3,240	3,220	0.6
Sevier	6.7	6.9	6.0	5.4	7,800	7,630	2.2	4,950	4,930	0.4
Wayne	10.1	10.0	10.7	8.9	1,000	990	1.0	470	470	0.0
Southwestern	8.5	8.3	7.6	5.8	23,750	22,730	4.5	16,540	16,380	1.0
Beaver	9.1	9.8	6.8	5.0	2,060	1,960	5.1	1,150	1,140	0.9
Garfield	12.9	14.6	10.7	9.0	2,200	2,120	3.8	1,710	1,690	1.2
Iron	9.1	8.6	8.5	5.7	7,840	7,410	5.8	5,750	5,690	1.1
Kane	6.1	5.0	6.5	4.9	1,570	1,510	4.0	1,060	1,040	1.9
Washington	7.3	7.0	6.6	5.4	10,080	9,720	3.7	6,870	6,810	0.9
Uintah Basin	7.6	7.1	5.6	3.9	18,100	17,300	4.6	13,110	13,090	0.2
Daggett	10.5	12.5	9.0	8.0	350	340	2.9	320	310	3.2
Duchesne	8.8	8.0	6.3	4.8	7,150	6,830	4.7	4,490	4,520	-0.7
Uintah	6.7	6.4	5.1	3.2	10,600	10,120	4.7	8,300	8,260	0.5
Southeastern	7.6	7.3	7.8	5.9	27,850	27,240	2.2	21,000	21,070	-0.3
Carbon	7.3	6.6	8.0	5.7	10,600	10,340	2.5	8,920	8,920	0.0
Emery	4.9	5.5	5.3	3.6	7,730	7,660	0.9	5,420	5,500	-1.5
Grand	10.8	10.9	11.1	6.8	4,050	3,810	6.3	3,250	3,230	0.6
San Juan	9.6	8.6	8.4	8.8	5,480	5,420	1.1	3,410	3,420	-0.3

¹ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

f = forecast, r = revised.

* insignificant change that rounds to zero. Detail may not add to totals.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May 1982	Apr. 1982	May 1981	May 1982	Apr. 1982	May 1981	May 1982	Apr. 1982	May 1981
MINING ¹	\$478.80	\$457.06	\$420.79	40.0	38.8	39.4	\$11.97	\$11.78	\$10.68
CONSTRUCTION	451.15	470.54	424.55	35.0	37.0	35.0	12.89	12.72	12.13
MANUFACTURING ¹	317.68	307.13	292.09	38.6	38.2	40.4	8.23	8.04	7.23
Durable Goods	329.97	317.10	294.77	39.9	39.1	41.4	8.27	8.11	7.12
Nondurable Goods	289.07	285.68	286.51	35.6	36.3	38.1	8.12	7.87	7.52
TRNS, COMM, PUB. UTIL.	401.25	396.79	390.33	39.3	38.3	38.8	10.21	10.36	10.06
TRADE	207.71	207.63	195.51	30.5	30.4	30.5	6.81	6.93	6.41
Wholesale Trade	312.48	317.69	305.10	37.2	36.6	37.9	8.40	8.68	8.05
Retail Trade	163.71	160.96	150.15	27.7	27.8	27.4	5.91	5.79	5.48

¹ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	May 1982	Apr. 1982	May 1981	May 1982	Apr. 1982	May 1981	May 1982	Apr. 1982	May 1981
MINING ¹	\$522.10	\$493.83	\$460.51	43.4	42.1	43.2	\$12.03	\$11.73	\$10.66
Metal Mining	484.12	461.45	432.69	39.2	37.7	39.8	12.35	12.24	11.01
Bituminous Coal Mining	574.95	520.90	488.06	43.1	38.7	37.2	13.34	13.46	13.12
CONSTRUCTION	436.84	451.61	432.69	35.4	37.2	36.7	12.34	12.14	11.79
MANUFACTURING	316.03	316.36	301.36	38.4	38.3	39.6	8.23	8.26	7.61
Durable Goods	336.66	337.19	320.28	39.7	39.3	40.8	8.48	8.58	7.85
Primary Metal Industries	463.74	506.92	506.21	36.4	38.0	40.4	12.74	13.34	12.53
Fabricated Metal Prod. & Mach.	326.54	318.97	286.13	39.2	38.2	40.8	8.33	8.35	7.10
Transportation Equipment	376.65	412.16	361.05	40.5	42.1	41.5	9.30	9.79	8.70
Nondurable Goods	271.27	272.98	261.52	35.6	36.3	37.2	7.62	7.52	7.03
Food & Kindred Products	275.87	270.47	269.31	38.8	36.6	37.3	7.11	7.39	7.22
Chemicals & Petroleum Products	398.34	434.52	361.67	38.9	40.8	39.7	10.24	10.65	9.11
TRADE	198.36	196.44	186.04	30.1	29.9	30.3	6.59	6.57	6.14
Wholesale Trade	309.22	313.17	298.21	37.3	36.8	37.7	8.29	8.51	7.91
Retail Trade	158.95	155.65	147.90	27.5	27.5	27.8	5.78	5.66	5.32
Food Stores	205.32	201.98	182.21	26.7	26.3	25.7	7.69	7.68	7.09
Other Retail	159.86	154.76	150.45	28.7	28.5	29.1	5.57	5.43	5.17

¹ Prepared in conjunction with the U. S. Dept. of Labor, Bureau of Labor Statistics.

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH
May 1982

	Forecast June '82	THIS YEAR Preliminary May '82	Final Apr. '82	YEAR AGO	
				Final June '81	Final May '81
Number of New Nonfarm Jobs Listed	9,800	10,285	8,139	9,781	7,795
Job Openings Unfilled Last Month	5,835	6,371	6,398	5,218	5,109
Total Number of Nonfarm Jobs Available	15,635	17,256	14,537	14,999	12,904
Number of New Applications for Jobs	10,500	10,040	8,140	12,953	8,649
Total Nonfarm Job Placements	6,500	6,352	7,422	7,589	5,996
Initial Claims (Key Week)	2,431	2,343	2,481	1,891	1,759
Weeks Claimed (Key Week)	22,795	22,870	24,097	13,984	14,956
Monthly Insured Unemployment Rate (Key Week)	4.49	4.53	4.77	2.87	2.94
Amount of Unemployment Compensation Paid	\$10,300,000	\$9,862,932	\$11,826,869	\$5,983,154	\$5,989,378

Note: All claims data include Regular UI, UCFE and UCX claims only.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	1982(p)	May 1981	% Change	1982(p)	April 1981	% Change	1982(p)	March 1981	% Change
TOTAL UNEMPLOYED ¹	44,100	33,100	33.2	43,200	34,200	26.3	43,800	37,400	17.1
Occupation									
Professional, Technical, & Managerial	3,300	2,700	22.2	2,900	2,600	11.5	2,800	2,500	12.0
Clerical & Sales	7,300	4,900	49.0	5,800	4,800	20.8	5,600	4,900	14.3
Service	3,100	2,300	34.8	2,600	2,200	18.2	2,800	2,500	12.0
Agriculture, Fishery, Forestry, & Related	700	600	16.7	700	700	0.0	1,000	900	11.1
Processing	2,400	700	242.9	2,800	800	250.0	2,600	900	188.9
Machine Trades	1,800	1,300	38.5	2,000	1,300	53.8	1,700	1,300	30.8
Benchwork	2,700	1,700	58.8	2,400	1,900	26.3	2,200	1,900	15.8
Structural Work	7,600	6,600	15.2	9,900	8,200	20.7	10,700	9,800	9.2
Miscellaneous	4,400	3,200	37.5	5,000	3,700	35.1	4,900	4,000	22.5
Entrants	10,800	9,100	18.7	9,100	8,000	13.8	9,500	8,700	9.2
Sex									
Male	30,500	21,000	45.2	30,900	23,100	33.8	31,400	26,000	20.8
Female	13,600	12,100	12.4	12,300	11,100	10.8	12,400	11,400	8.8
Age									
Under 25	21,200	16,700	26.9	20,000	16,800	19.0	21,000	18,700	12.3
25 to 44	18,100	12,400	46.0	18,200	13,100	38.9	17,800	14,100	26.2
45 to 64	4,700	3,900	20.5	4,900	4,200	16.7	4,900	4,500	8.9
65 & Over	100	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	5,400	3,600	50.0	5,000	4,000	25.0	4,600	4,500	2.2
3 or 4 weeks	5,200	3,700	40.5	4,300	3,000	43.3	5,000	4,400	13.6
5 through 14 weeks	19,300	14,400	34.0	21,600	17,400	24.1	23,600	18,800	25.5
15 or more weeks	14,200	11,400	24.6	12,300	9,800	25.5	10,600	9,700	9.3
Industry									
Agriculture	500	400	25.0	500	400	25.0	500	500	0.0
Mining	2,200	700	214.3	2,100	800	162.5	1,500	900	66.7
Contract Construction	5,900	5,500	7.3	7,100	6,800	4.4	8,000	7,900	1.3
Manufacturing	8,400	4,500	86.7	8,500	5,300	60.4	7,900	5,900	33.9
Transportation, Communications, & Pub. Util.	1,800	1,400	28.6	1,900	1,500	26.7	1,900	1,300	46.0
Trade	6,500	5,400	20.4	6,500	5,400	20.4	6,800	5,600	21.4
Finance, Insurance, & Real Estate	1,000	800	25.0	1,000	700	42.9	1,000	800	25.0
Services	4,900	3,700	32.4	4,300	3,300	30.3	4,300	3,800	13.2
Government	1,300	1,100	18.2	1,400	1,400	0.0	1,700	1,400	21.4
Industry Not Applicable	11,600	9,600	20.8	9,900	8,600	15.1	10,200	9,300	9.7

p = preliminary.

¹ Includes unemployed persons in the Utah Labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)
U.S. CITY AVERAGE
 1967 = 100

Item	Index					From Last Month	Percent Change			
	May'82	Apr.'82	Mar.'82	Feb.'82	May'81		May'81 to May'82	Apr.'81 to Apr.'82	Mar.'81 to Mar.'82	Feb.'81 to Feb.'82
ALL ITEMS	287.1	284.3	283.1	283.4	269.0	1.0	6.7	6.6	6.8	7.7
Food and Beverages	278.1	276.5	275.6	275.8	265.4	0.6	4.8	4.1	4.0	4.6
Food at Home	279.8	277.9	277.1	278.0	267.7	0.7	4.5	3.4	3.2	4.0
Housing	313.8	309.4	306.7	307.3	288.5	1.4	8.8	8.6	8.5	9.4
Rent Residential	221.8	220.1	219.6	218.6	205.9	0.6	7.7	7.8	8.2	8.3
Home-ownership	377.4	370.6	365.7	368.7	345.0	1.8	9.4	9.2	8.6	9.8
Fuel & Other Util.	345.4	339.2	339.3	337.1	314.9	1.8	9.7	9.2	10.1	10.7
Apparel and Upkeep	191.5	191.9	191.1	188.0	186.4	-0.2	2.7	3.0	3.2	3.3
Transportation	285.6	282.9	285.1	288.0	277.8	1.0	2.8	2.8	4.2	6.3
Gasoline	370.4	366.7	383.9	399.1	416.5	1.0	-11.1	-12.5	-8.7	-2.8
Energy ¹	402.1	395.7	406.1	413.0	411.3	1.6	-2.2	-3.4	-0.8	3.0

¹ Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

LMJ LABOR MARKET INFORMATION

HISTORICAL CURRENT FORECAST CHARACTERISTICS ABOUT:

- POPULATION
- EMPLOYMENT
- LABOR FORCE
- INDUSTRIES
- LABOR DEMAND & SUPPLY
- INCOME
- LABOR TURNOVER
- OCCUPATIONS
- PAYROLLS & WAGES
- HOURS & EARNINGS
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P. O. Box 307 84321
752-5381

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P. O. Box 289 84759
676-8893

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Route 2
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722-2283

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654-0360

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533-2400

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586-6585

KANAB
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Juab County Courthouse
P. O. Box 115 84648
623-0801

PROVO
1550 North 200 West
P. O. Box 1339 84601
373-7500

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587 South 300 East
P. O. Box 70 84770
673-3588

DELTA
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864-4545

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376-1274

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2655 Adams Avenue
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399-2181

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869-6491

TOOELE
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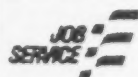
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UTAH LABOR MARKET INFORMATION

JULY 1982

published August 1982

Some cautious improvement was exhibited by some of Utah's economic indicators in July. Utah's seasonally adjusted unemployment rate declined from a revised 8.1 percent in June to 8.0 percent in July. This is the first monthly reduction in the state's seasonally adjusted unemployment rate since December 1981.

Despite the decrease in July's rate, unemployment in Utah remains very high. Over 56,000 people were unemployed in the state during July, 15,000 more than were unemployed a year ago. July's 1982 seasonally adjusted unemployment rate of 8.0 percent was much higher than July's 1981 rate of 5.6 percent.

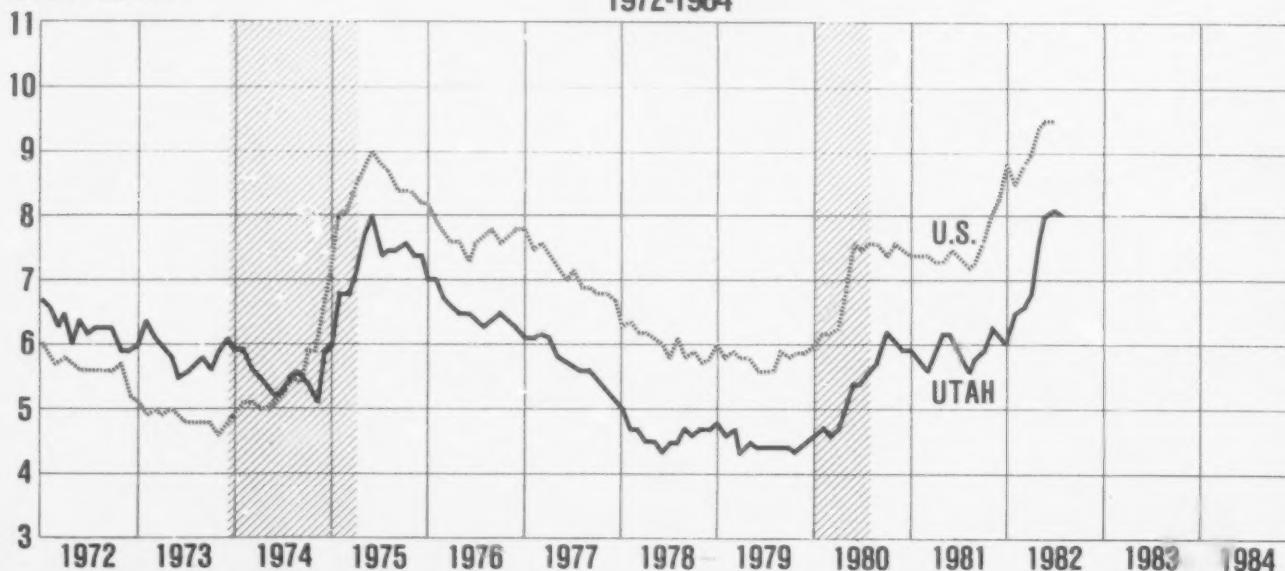
An encouraging sign for Utah's economy was an increase in this department's index of leading

indicators. The index rose from 87.1 in May to 88.9 in June, the most significant increase so far this year. The improvement in the index was due to higher nonagricultural job placements, deflated demand deposits, and lower initial claims filed for unemployment insurance. Two of the series in the index did not improve. The average workweek in manufacturing showed a slight decrease from May to June. The substantial gain in new dwelling unit permits authorized for construction that occurred in May abruptly ended in June. Seasonally adjusted new dwelling units decreased nearly 35.0 percent between these two months. This drop was still not enough to keep the index from rising.

The Commerce Department's national index of leading indicators remained unchanged in June. After improving in April and May, the index stayed

UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984

PERCENT OF LABOR FORCE
UNEMPLOYED



Shaded Area represents U.S. Recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

at 127.9 in both May and June. Only three of the available ten indicators in the index improved from May to June. Indexes of leading indicators are generally reliable in determining turning points in business cycles. Any index though should not be used exclusively in determining the end or beginning of a recession. The Commerce Department's index of leading indicators has had a good track record in signalling economic expansions and contractions. Normally, the index turns up about three months before the bottom of each business cycle. However, even this index has occasionally generated false signals.

This department's composite index of leading indicators covers fewer economic processes and behaves more erratically than the national index. For these reasons, movements in this index need to be interpreted even more carefully. Other economic indicators should supplement any analysis of general business conditions.

One of these other economic indicators is nonagricultural employment. Nonagricultural employment in Utah totaled 560,700 in July, only 2,900 more than in July 1981. The state's year-over growth rate in nonagricultural employment for July was .5 percent, less than the .8 percent in June. Seasonally adjusted nonfarm employment also fell from June to July, continuing a declining

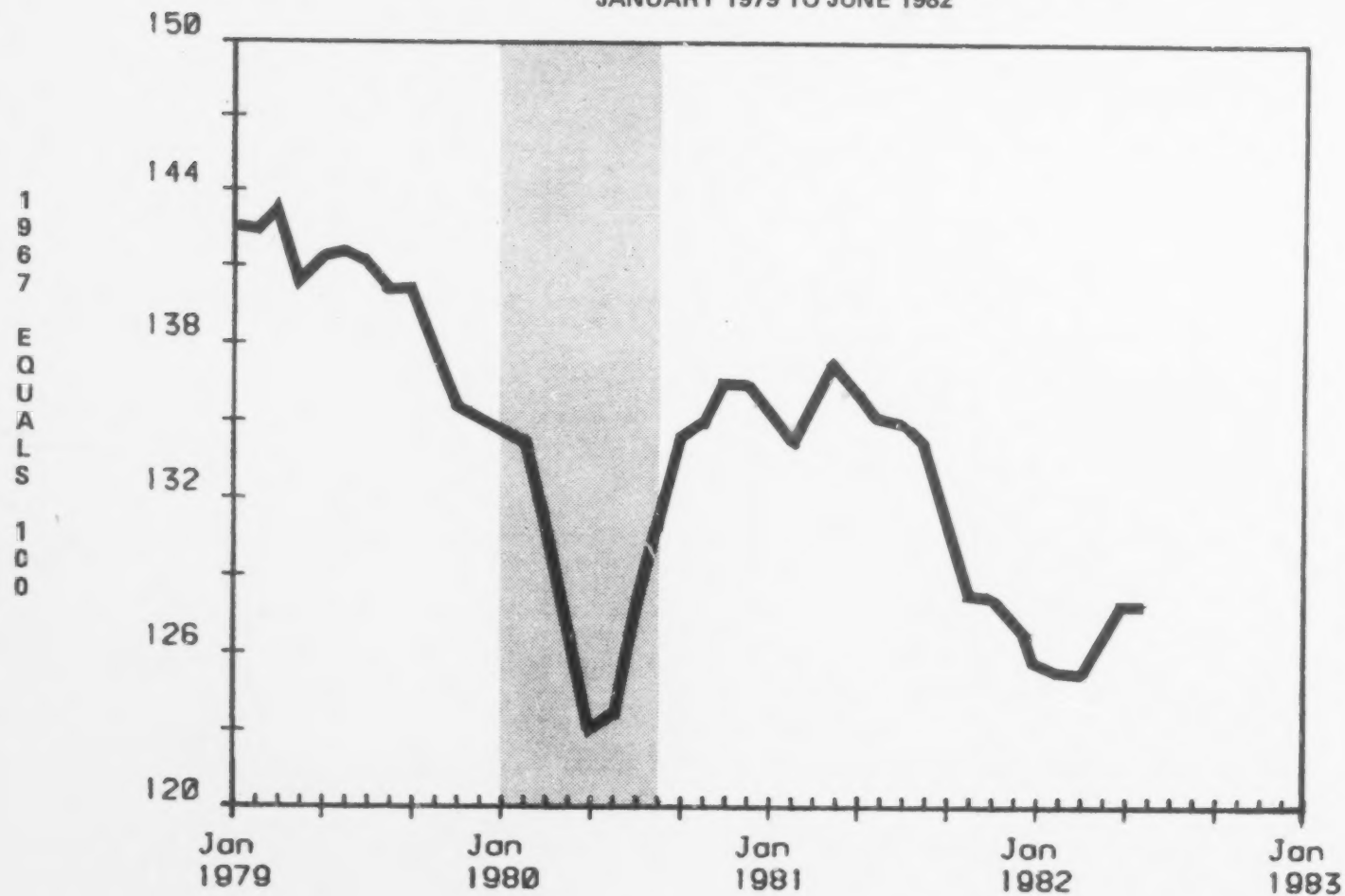
trend that started in February. Most major industries had fewer jobs in July 1982 than in July 1981. However, continuing good job growth in transportation-communications-utilities and services industries is keeping overall job growth in the state positive.

July movements of many of Utah's economic indicators in July were more encouraging than they have been all year. Any slowdown or leveling in unemployment is welcome news, particularly after the unemployment increases experienced in the state during the first half of 1982. Improvement in some of the other state economic indicators also provides some basis for optimism.

However, many economic problems still face the state and nation. Even though unemployment in Utah has levelled off in May and June, it still remains very high. It could possibly edge higher in the next few months. Employment growth in the state remains very stagnant. The construction industry continues to be in a slump. This is evidenced by the sharp drop in Utah's new dwelling unit permits in June, after a large increase in May. Nationally, the Commerce Department's index of leading indicators displayed some weaknesses, after improving for two straight months. It is evident that many economic uncertainties still confront the state and the nation.

Note: Some data in the following tables, as footnoted, is prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics. Such data covers full-time and part-time employees who worked during or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. People on sick leave, vacations, or holidays and being paid for that period by their employer are considered employed. Payroll and hours data are collected for production and related workers in manufacturing, nonsupervisory workers in private service-producing industries, and construction workers in the construction industry. The earnings figures are "gross" figures, that is, they reflect changes in wage rates, shift differentials, and premium pay for overtime work. The hours figures relate to the hours for which pay was received and is different from scheduled or standard work hours.

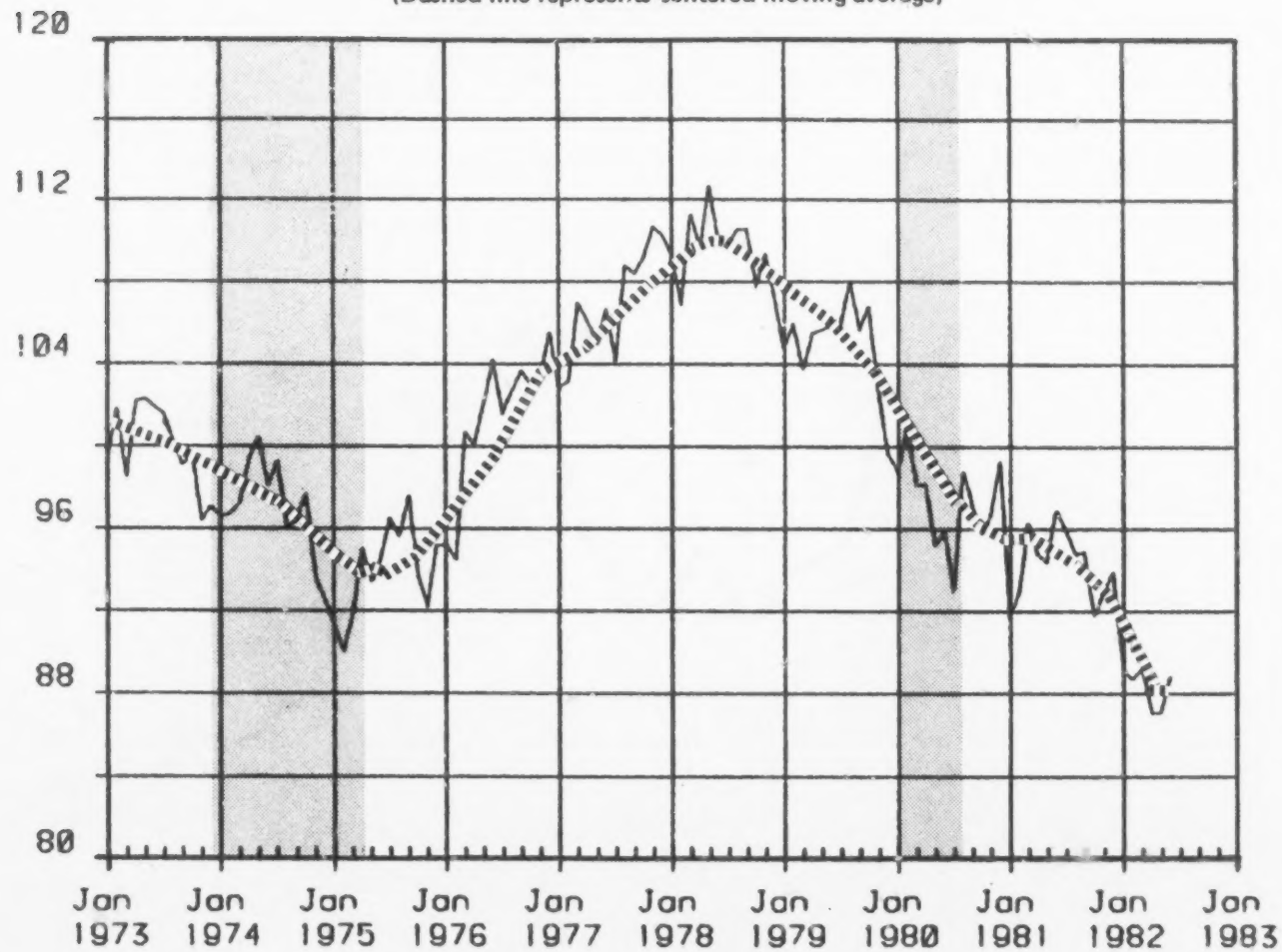
COMMERCE DEPARTMENT'S INDEX OF LEADING INDICATORS
JANUARY 1979 TO JUNE 1982



Shaded area represents U.S. recession period as determined by the National Bureau of Economic Research.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

COMPOSITE INDEX OF LEADING INDICATORS IN UTAH
JANUARY 1973 TO JUNE 1982
(Dashed line represents centered moving average)

1
9
7
3
E
Q
U
A
L
S
1
0
0



Shaded area represents U.S. recession period as determined by the National Bureau of Economic Research.
Source: Utah Department of Employment Security. Labor Market Information Services.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	1982(f)	July 1981	% Change	1982(p)	June 1981	% Change	1982(r)	May 1981	% Change
CIVILIAN LABOR FORCE	659,400	639,500	3.1	664,500	642,500	3.4	644,000	622,700	3.4
Employed	603,200	598,400	0.8	605,600	598,500	1.2	599,900	589,600	1.7
Unemployed	56,200	41,000	37.1	58,900	44,000	33.9	44,100	33,100	33.2
Percent of Labor Force	8.5	6.4	—	8.9	6.9	—	6.9	5.3	—
Percent of Labor Force Seasonally Adjusted	8.0	5.6	—	8.1	5.8	—	8.0	6.2	—

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	1982(f)	July 1981	% Change	1982(p)	June 1981	% Change	1982(r)	May 1981	% Change
Total	560,700	557,800	0.5	565,000	560,400	0.8	562,000	552,200	1.8
Mining	20,000	21,000	-4.8	19,400	20,400	-4.9	19,400	17,100	13.4
Metal Mining	6,000	8,600	-23.3	6,600	8,700	-24.1	6,600	8,800	-25.0
Bituminous Coal Mining	5,700	5,200	9.6	5,500	5,000	10.0	5,500	1,700	223.5
Other Mining & Quarrying	7,700	7,200	6.9	7,300	6,800	7.4	7,200	6,600	9.1
Contract Construction	28,300	29,900	-5.4	28,100	29,700	-5.4	26,500	28,100	-5.7
Manufacturing	88,600	90,600	-2.2	88,700	90,500	-2.0	87,900	88,800	-1.0
Durable Goods	60,900	62,600	-2.7	61,000	62,500	-2.4	60,600	61,400	-1.3
Primary Metals	7,300	9,900	-18.9	7,200	8,900	-19.1	7,300	8,700	-16.1
Fabricated Metals & Machinery, Exc. Elec.	19,800	19,300	2.6	19,700	19,200	2.6	19,700	19,000	3.7
Electrical Equipment & Supplies	8,100	8,000	1.2	8,100	8,000	1.2	8,000	7,900	1.3
Transportation Equipment	9,900	9,600	3.1	10,000	9,700	3.1	9,900	9,400	5.3
Other Durable Goods	15,800	16,700	-5.4	15,900	16,700	-4.8	15,600	16,300	-4.3
Non-Durable Goods	27,700	28,000	-1.1	27,700	28,000	-1.1	27,300	27,400	-0.4
Food & Kindred Products	9,500	9,200	3.3	9,400	9,100	3.3	9,000	8,600	4.6
Textile & Apparel Products	5,900	6,400	-7.8	5,900	6,400	-7.8	5,900	6,300	-6.4
Chemical & Petroleum Products	3,900	4,200	-7.1	3,900	4,200	-7.1	3,900	4,300	-9.3
Other Non-Durable Goods	8,400	8,200	2.4	8,500	8,300	2.4	8,600	8,200	4.9
Trans., Comm., Pub. Util.	37,000	35,100	6.0	36,900	34,800	6.0	36,400	34,200	6.4
Railroad Transportation	4,400	4,700	-6.4	4,500	4,800	-6.2	4,500	4,700	-4.3
Other Transportation	15,800	15,300	3.3	15,700	15,200	3.3	15,300	14,900	2.7
Comm. & Elect., Gas & Pipeline	16,800	15,100	11.2	16,700	14,900	12.1	16,600	14,600	13.7
Trade	129,700	130,800	-0.8	130,500	130,800	-0.2	129,400	129,100	0.2
Wholesale Trade	35,700	35,700	—	35,800	35,700	0.3	35,500	35,000	1.4
Retail Trade	94,000	95,100	-1.2	94,700	95,100	-0.4	94,000	94,100	-0.1
Building Materials	4,700	4,900	-4.1	4,800	5,000	-4.0	4,700	5,000	-6.0
Food Stores	15,300	15,800	-3.2	15,400	15,800	-2.5	15,400	15,800	-2.5
Automotive Dealers & Service Stations	10,800	11,500	-6.9	11,000	11,400	-3.5	10,800	11,300	-4.4
Eating & Drinking Places	28,300	28,200	0.4	28,900	28,600	1.0	28,900	28,200	2.5
Other Retail	34,900	34,700	0.6	34,600	34,200	1.2	34,200	33,800	1.2
Finance, Insurance, & Real Estate	27,000	26,500	1.9	27,100	26,600	1.9	26,900	26,300	2.3
Services	108,100	103,100	4.8	107,900	102,900	4.9	106,400	101,200	5.1
Hotels & Other Lodging Places	8,400	7,800	7.7	8,400	7,600	10.5	7,900	7,000	12.9
Personal Business Services & Amusements	34,800	33,700	5.1	34,400	32,800	4.9	33,600	32,100	4.7
Medical & Other Health Services	29,900	28,900	3.5	30,100	28,900	4.2	29,900	28,700	4.2
Educational Services & Nonprofit Organ.	26,200	25,000	4.8	26,100	25,100	4.0	26,200	25,000	4.8
Other Services	9,800	8,400	4.8	8,900	8,500	4.7	8,700	8,400	3.6
Government	122,000	120,800	1.0	126,300	124,600	1.4	129,100	127,300	1.4
Federal Government	38,100	38,200	-0.3	38,000	38,000	—	38,000	37,200	2.2
U.S. Federal Defense	22,800	22,900	3.6	22,700	21,800	4.1	22,500	21,200	6.1
Other Federal Government	15,300	16,200	-5.6	15,300	16,200	-5.6	15,500	16,000	-3.1
State Government	30,700	30,000	2.3	31,900	31,000	2.9	33,300	32,800	1.5
State Education	15,800	15,500	1.9	17,100	16,700	2.4	18,700	18,400	1.6
Other State Government	14,900	14,400	3.5	14,800	14,300	3.5	14,600	14,400	1.4
Local Government	53,200	52,600	1.1	56,400	55,600	1.4	57,700	57,300	0.7
Local Education	30,400	29,200	4.1	34,400	33,100	3.9	36,600	35,700	2.5
Other Local Government	22,800	23,400	-2.6	22,000	22,500	-2.2	21,200	21,600	-1.8

Labor—Management Disputes

0

730

—

0

30

—

0

3,150

—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information. Prepared in conjunction with U. S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	July '82	July '81	Percent Change	June '82	May '82	Apr '82	Mar '82	Feb '82	Jan '82	Dec '81	Nov '81
TOTAL POPULATION ¹	1,568.0	1,520.0	3.2	1,564.0	1,560.0	1,556.0	1,552.0	1,548.0	1,544.0	1,540.0	1,536.0
Civilian Noninstitutional Population 16 yrs & older ¹	1,035.0	1,003.0	3.2	1,032.0	1,029.0	1,026.0	1,023.0	1,021.0	1,018.0	1,015.0	1,013.0
CIVILIAN LABOR FORCE	646.2	625.3	3.3	650.2	648.3	647.4	646.7	647.1	644.1	635.7	633.7
Participation Rate	62.4	62.3	—	63.0	63.0	63.1	63.2	63.4	63.3	62.6	62.6
TOTAL EMPLOYED PERSONS	594.9	590.2	0.8	597.2	596.3	598.3	603.1	604.1	602.4	597.3	595.2
Employment Population Rate ²	57.5	58.8	—	57.9	57.9	58.3	59.0	59.2	59.2	58.8	58.8
Nonagricultural Industries	537.7	534.9	0.5	540.2	540.5	541.5	545.5	546.4	547.4	542.5	538.8
Self Employed & Domestic ³	39.4	37.7	4.5	39.5	39.4	39.4	39.9	39.6	39.5	38.8	38.2
Agriculture	17.3	17.6	-1.7	17.3	17.3	17.3	17.3	17.2	17.2	17.6	17.6
UNEMPLOYED	51.4	35.1	46.4	52.9	52.0	49.1	43.7	43.0	41.6	38.4	38.5
Unemployment Rate	8.0	5.6	—	8.1	8.0	7.6	6.8	6.6	6.5	6.0	6.1
NOT IN LABOR FORCE	388.8	377.7	2.9	381.8	380.7	378.6	376.3	373.9	373.9	379.3	379.3
NONAGRICULTURAL JOBS ⁴	560.1	557.2	0.5	562.7	563.1	564.1	568.3	569.2	570.2	565.1	561.3
Mining	20.7	21.7	-4.6	19.5	19.9	20.4	21.3	21.2	21.6	21.1	21.2
Contract Construction	25.3	26.8	-5.6	26.0	26.4	27.5	27.8	28.8	28.9	28.5	28.4
Manufacturing	87.2	89.2	-2.2	88.0	88.7	89.6	90.6	91.4	91.9	89.3	89.4
Durable Goods	59.9	61.6	-2.8	60.2	60.7	61.4	62.2	63.0	63.7	61.6	61.8
Nondurable Goods	27.3	27.6	-1.1	27.8	28.0	28.2	28.4	28.4	28.2	27.7	27.6
Trans., Comm., & Publ. Util.	36.3	34.4	5.5	36.5	36.6	36.2	36.2	36.0	35.5	34.9	34.5
Trade	129.5	130.6	-0.8	130.1	130.4	130.7	132.4	132.4	132.7	132.0	132.3
Wholesale	35.2	35.2	0.0	35.6	35.7	35.9	36.3	36.4	36.2	35.6	35.5
Retail	94.3	95.4	-1.2	94.5	94.7	94.8	96.1	96.0	96.5	96.4	96.8
Finance, Ins., & Real Est.	26.6	26.1	1.9	26.8	26.9	26.9	27.0	27.0	26.9	26.4	26.4
Services	109.0	103.9	4.9	108.0	108.7	106.7	106.7	106.9	106.9	106.5	105.3
Government	126.4	125.2	1.0	128.1	125.7	125.4	125.7	125.0	125.9	125	124.0
Federal	37.5	37.6	-0.3	37.5	37.6	37.2	37.2	37.1	37.8	37.5	37.2
State	33.3	32.6	2.1	33.6	32.4	32.2	32.1	31.9	31.8	32.6	32.2
Local	55.6	55.0	1.1	57.0	55.7	56.0	56.4	56.0	56.3	55.3	54.6

¹ These series are estimated trends; they are not seasonally adjusted. ² Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker. ³ Includes individual proprietors and unpaid nonagricultural family workers.

⁴ Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Figure also reflects effects of residence adjustment to indicate jobs by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, JUNE 1982
(Employment in Thousands)

	Male			Female			Production Workers	
	June 1982(p)	% Change from June '81	Percent Distribution	June 1982(p)	% Change from June '81	Percent Distribution	June 1982(p)	Percent of Industry
TOTAL	337.6	0.3	100.0	227.4	1.7	100.0	NA	NA
Mining	18.2	-4.7	5.4	1.2	-7.7	0.5	15.6	80.4
Contract Construction	26.0	-6.1	7.7	2.1	5.0	0.9	22.6	80.4
Manufacturing	61.6	-1.3	18.2	27.1	-3.6	11.9	57.2	64.5
Durable Goods	44.3	-2.9	13.1	16.7	-1.2	7.3	38.9	63.8
Nondurable Goods	17.3	3.0	5.1	10.4	-7.1	4.6	18.3	66.1
Transportation, Communications, & Pub. Util.	27.6	4.5	8.2	9.3	14.3	4.1	28.6	77.5
Total Trade	73.1	-0.3	21.6	57.4	-0.2	25.2	114.9	88.0
Wholesale Trade	27.0	-1.1	8.0	8.8	4.8	3.9	29.5	82.4
Retail Trade	46.1	0.2	13.6	48.6	-1.0	21.3	85.4	90.2
Finance, Insurance, & Real Estate	12.3	6.0	3.6	14.8	-1.3	6.5	21.3	78.6
Services	48.6	4.1	14.4	59.3	5.5	26.1	84.6	78.4
Total Government	70.1	1.3	20.7	56.2	1.4	24.7	NA	NA
Federal Government	23.8	-0.4	7.0	14.2	0.7	6.2	NA	NA
U.S. Department of Defense	16.3	5.2	4.8	6.4	1.6	2.8	NA	NA
Other Federal Government	7.5	-10.7	2.2	7.8	0.0	3.4	NA	NA
State Government	15.4	2.0	4.6	16.5	3.8	7.3	NA	NA
State Education	9.9	3.1	2.9	7.2	1.4	3.2	NA	NA
Other State Government	5.5	0.0	1.7	9.3	5.7	4.1	NA	NA
Local Government	30.8	2.0	9.1	25.6	0.8	11.3	NA	NA
Local Education	16.2	5.9	4.8	18.2	2.2	8.0	NA	NA
Other Local Government	14.7	-1.3	4.3	7.3	-4.0	3.3	NA	NA

p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden ¹			June '82	May '82	Provo — Orem ²			June '82	May '82
	July '82	July '81	% Chg.			July '82	July '81	% Chg.		
CIVILIAN LABOR FORCE	430,000	418,000	2.9	432,500	421,400	81,500	78,100	4.4	83,500	80,500
Employed	393,900	390,200	0.9	393,700	392,400	74,300	73,500	1.1	75,600	74,800
Unemployed	36,100	27,800	29.9	38,800	29,000	7,200	4,600	56.5	7,500	5,700
Percent of Labor Force	8.4	6.6	—	9.0	6.9	8.8	5.8	—	9.0	7.1
Percent Seasonally Adjusted	7.8	5.8	—	8.2	7.9	8.0	5.2	—	8.2	8.6
Total Nonagricultural Jobs ³	396,900	394,400	0.6	397,900	397,200	62,200	61,700	0.8	63,500	63,100
Mining	7,930	8,310	-4.6	7,610	7,580	300	320	-6.3	320	330
Contract Construction	18,680	19,760	-5.5	18,620	17,680	2,720	2,880	-5.6	2,780	2,710
Manufacturing	60,630	62,030	-2.3	60,560	60,280	13,060	13,380	-2.4	13,270	13,250
Durable Goods	42,550	43,730	-2.7	42,590	42,340	10,440	10,730	-2.7	10,520	10,530
Nondurable Goods	18,080	18,300	-1.2	17,970	17,940	2,620	2,650	-1.1	2,750	2,720
Transp., Commun., & Pub. Util.	28,850	27,350	5.5	28,650	28,430	2,500	2,370	5.5	2,490	2,430
Total Trade	96,310	97,090	-0.8	96,880	96,330	12,580	12,710	-1.0	12,570	12,590
Wholesale Trade	30,600	30,580	0.1	30,650	30,420	1,680	1,680	0.0	1,670	1,690
Retail Trade	65,710	66,510	-1.2	66,230	65,910	10,900	11,030	-1.2	10,900	10,900
Finance, Insurance, & Real Est.	21,780	21,360	2.0	21,750	21,580	2,060	2,030	1.5	2,130	2,150
Services	75,340	71,850	4.9	74,700	74,050	18,430	17,570	4.9	18,350	18,080
Total Government	87,390	86,610	0.9	89,160	91,240	10,590	10,450	1.3	11,630	11,530

¹ Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.² Coterminous with Utah County.³ Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

Note: Detail may not add to totals because of independent rounding. f = forecast, r = revised, p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs ¹		
	July '82(f)	June '82(r)	May '82(r)	July '81	July '82(f)	July '81	% Change	July '82(f)	July '81	% Change
State Total	8.0	8.1	8.0	5.6	659,400	639,500	3.1	560,700	557,800	0.5
Bear River	6.8	6.7	6.2	5.1	45,490	44,490	2.2	32,080	32,090	-0.1
Box Elder	6.5	7.0	6.3	4.7	18,660	18,350	1.7	12,150	12,270	-1.0
Cache	7.0	6.7	6.2	5.5	25,750	25,100	2.6	19,430	19,340	0.5
Rich	5.2	2.3	2.2	2.6	1,070	1,040	2.9	480	470	2.1
Wasatch Front	7.6	8.2	7.9	5.8	429,960	418,020	2.9	396,900	394,370	0.6
North	8.4	8.6	8.4	6.5	120,610	117,800	2.4	97,440	97,030	0.4
Morgan	5.2	5.6	6.1	3.7	2,510	2,480	1.2	1,190	1,210	-1.7
Weber	9.8	10.0	9.6	7.4	56,650	64,650	3.1	49,410	49,080	0.7
Davis	6.7	6.9	7.0	5.4	51,450	50,670	1.5	46,840	46,750	0.2
South	7.5	8.0	7.7	5.5	309,350	300,220	3.0	299,460	297,330	0.7
Salt Lake	7.4	7.8	7.5	5.5	299,590	290,970	3.0	286,900	286,730	0.8
Tooele	9.7	12.2	12.2	5.4	9,780	9,250	5.5	10,560	10,600	-0.4
Mountains	8.5	8.7	8.9	5.7	92,660	88,760	4.4	69,190	68,660	0.8
Summit	11.0	10.0	10.0	7.6	7,480	7,080	5.6	4,370	4,350	0.5
Utah	8.0	8.2	8.6	5.2	81,550	78,090	4.4	62,230	61,700	0.9
Wasatch	14.0	16.4	15.0	12.3	3,640	3,590	1.4	2,590	2,610	-0.8
Central	9.8	8.9	9.2	7.0	22,840	22,080	3.4	13,330	13,330	0.0
Juab	14.0	11.2	11.2	6.2	2,660	2,450	8.6	1,940	1,960	-1.0
Millard	4.7	5.4	5.0	2.7	4,280	4,130	3.6	2,310	2,300	0.4
Plute	10.2	11.9	12.6	8.8	500	500	—	220	220	0.0
Sanpete	14.2	12.4	13.5	11.4	6,380	6,180	2.9	3,340	3,340	0.0
Sevier	7.6	6.8	6.9	5.9	8,030	7,820	2.7	5,040	5,040	0.0
Wayne	8.1	9.4	10.0	6.9	1,010	1,010	—	480	480	0.0
Southwestern	8.6	8.1	8.3	6.0	23,080	22,200	4.0	16,020	15,890	0.8
Beaver	9.4	8.1	9.7	5.2	2,000	1,900	5.3	1,090	1,080	0.9
Garfield	13.8	12.8	14.6	9.1	2,220	2,120	4.7	1,700	1,690	0.6
Iron	9.3	9.1	8.6	6.1	7,570	7,220	4.8	5,570	5,520	0.9
Kane	6.2	6.2	5.0	6.4	1,560	1,520	2.6	1,060	1,040	1.9
Washington	7.1	6.6	7.0	5.4	9,720	9,440	3.0	6,600	6,560	0.6
Utah Basin	8.3	7.5	7.1	3.8	17,880	17,160	4.2	12,770	12,830	-0.5
Daggett	10.1	9.2	11.6	6.6	440	420	4.8	400	400	0.0
Duchesne	8.9	8.1	8.0	4.8	6,980	6,670	4.6	4,330	4,370	-0.9
Uintah	7.8	7.1	6.4	3.1	10,460	10,070	3.9	8,040	8,050	-0.1
Southeastern	8.5	7.7	7.4	5.1	27,460	26,750	2.7	20,440	20,630	-0.9
Carbon	9.2	7.4	6.6	3.8	10,580	10,090	4.7	8,610	8,670	-0.7
Emery	5.0	5.2	5.6	4.0	7,750	7,730	0.3	5,420	5,510	-1.6
Grand	11.9	10.5	10.9	7.0	4,050	3,850	5.2	3,270	3,270	0.0
San Juan	9.4	9.8	8.6	8.0	5,110	5,080	0.6	3,140	3,180	-1.3

¹ Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

f = forecast, r = revised.

* insignificant change that rounds to zero. Detail may not add to totals.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	June p 1982	May r 1982	June 1981	June p 1982	May r 1982	June 1981	June p 1982	May r 1982	June 1981
MINING ¹	\$448.26	\$477.60	\$417.20	37.2	40.0	39.1	\$12.05	\$11.94	\$10.67
CONSTRUCTION	489.86	449.15	474.63	38.3	35.2	39.0	12.79	12.76	12.17
MANUFACTURING ¹	317.89	317.77	295.57	38.3	38.8	40.6	8.30	8.19	7.28
Durable Goods	325.71	327.92	298.39	38.5	39.7	41.5	8.46	8.26	7.19
Nondurable Goods	300.89	295.50	287.25	37.8	36.8	38.3	7.96	8.03	7.50
TRANS., COMM., PUB. UTIL.	396.13	395.90	382.00	38.2	38.4	38.2	10.37	10.31	10.00
TRADE	208.98	207.47	199.02	30.8	30.6	31.0	6.72	6.78	6.42
Wholesale Trade	311.70	314.50	307.89	36.8	37.0	38.2	8.47	8.50	8.06
Retail Trade	163.29	162.66	153.99	28.3	27.9	28.1	5.77	5.83	5.48

¹ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics. p = preliminary. r = revised.

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	June p 1982	May r 1982	June 1981	June p 1982	May r 1982	June 1981	June p 1982	May r 1982	June 1981
MINING ¹	\$475.57	\$502.38	\$463.19	40.2	41.9	42.3	\$11.83	\$11.99	\$10.95
Metal Mining	453.75	480.42	428.02	36.3	38.9	38.7	12.50	12.35	11.06
Bituminous Coal Mining	487.01	523.37	475.27	36.7	39.8	36.9	13.27	13.15	12.88
CONSTRUCTION	466.24	434.39	469.50	38.5	35.9	40.3	12.11	12.10	11.65
MANUFACTURING	323.33	320.32	303.64	38.4	38.5	39.9	8.42	8.32	7.61
Durable Goods	342.80	340.02	322.67	38.8	39.4	41.0	8.83	8.63	7.87
Primary Metal Industries	499.35	484.81	502.50	36.3	36.7	40.2	13.77	13.21	12.50
Fabricated Metal Prod. & Mach.	332.16	322.87	283.69	38.4	38.3	39.9	8.65	8.43	7.11
Transportation Equipment	414.07	415.65	369.25	42.6	42.5	42.2	9.72	9.78	8.75
Nondurable Goods	283.13	277.40	261.75	37.6	36.5	37.5	7.53	7.60	6.98
Food & Kindred Products	291.81	281.94	268.33	39.3	38.1	37.9	7.42	7.40	7.08
Chemicals & Petroleum Products	422.99	422.34	373.77	40.4	40.3	41.3	10.47	10.48	9.05
TRANS., COMM., & PUB. UTIL.	393.78	400.52	377.47	37.9	38.0	38.4	10.39	10.54	9.83
TRADE	197.64	197.16	190.04	30.5	30.1	30.8	6.48	6.55	6.17
Wholesale Trade	306.27	310.16	301.34	36.9	37.1	38.0	8.30	8.36	7.93
Retail Trade	159.61	158.17	151.69	28.2	27.7	28.3	5.66	5.71	5.36
Food Stores	211.25	205.32	187.97	27.4	26.7	26.4	7.71	7.69	7.12
Other Retail	160.32	157.47	152.58	29.8	29.0	29.8	5.38	5.43	5.12

¹ Prepared in conjunction with the U. S. Dept. of Labor, Bureau of Labor Statistics. p = preliminary. r = revised.

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH
July 1982

	Forecast July '82	THIS YEAR		YEAR AGO	
		Preliminary June '82	Final May '82	Final July '81	Final June '81
Number of New Nonfarm Jobs Listed	6,900	7,249	10,285	8,446	9,781
Job Openings Unfilled Last Month	7,304	5,835	6,971	4,809	5,218
Total Number of Nonfarm Jobs Available	14,204	13,084	17,256	13,255	14,999
Number of New Applications for Jobs	10,900	10,572	10,040	10,414	12,953
Total Nonfarm Job Placements	5,100	6,160	6,352	6,753	7,589
Initial Claims (Key Week)	2,361	2,341	2,343	1,267	1,891
Weeks Claimed (Key Week)	22,209	22,795	22,870	14,001	13,984
Monthly Insured Unemployment Rate (Key Week)	4.35	4.49	4.53	2.74	2.74
Amount of Unemployment Compensation Paid	\$11,000,000	\$11,799,863	\$9,862,932	\$6,046,599	\$5,983,154

Note: All claims data include Regular UI, UCFE and UCX claims only.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	1982(p)	June 1981	% Change	1982(p)	May 1981	% Change	1982(p)	April 1981	% Change
TOTAL UNEMPLOYED ¹	58,900	44,000	33.9	44,100	33,100	33.2	43,200	34,200	26.3
Occupation									
Professional, Technical, & Managerial	3,300	2,700	22.2	3,300	2,700	22.2	2,900	2,600	11.5
Clerical & Sales	6,400	5,100	25.5	7,300	4,900	49.0	5,800	4,800	20.8
Service	2,800	2,300	21.7	3,100	2,300	34.8	2,600	2,200	18.2
Agriculture, Fishery, Forestry, & Related	800	600	33.3	700	600	16.7	700	700	0.0
Processing	2,700	500	440.0	2,400	700	242.9	2,800	800	250.0
Machine Trades	2,000	1,200	66.7	1,800	1,300	38.5	2,000	1,300	53.8
Benchwork	2,500	1,700	47.1	2,700	1,700	58.8	2,400	1,900	26.3
Structural Work	8,000	6,000	33.3	7,600	6,600	15.2	9,900	8,200	20.7
Miscellaneous	5,200	3,100	67.7	4,400	3,200	37.5	5,000	3,700	35.1
Entrants	25,200	20,800	21.2	10,800	9,100	18.7	9,100	8,000	13.8
Sex									
Male	40,300	27,400	47.1	30,500	21,000	45.2	30,900	23,100	33.8
Female	18,600	16,600	12.0	13,600	12,100	12.4	12,300	11,100	10.8
Age									
Under 25	36,000	28,200	27.7	21,200	16,700	26.9	20,000	16,800	19.0
25 to 44	18,200	11,900	52.9	18,100	12,400	46.0	18,200	13,100	38.9
45 to 64	4,600	3,800	21.1	4,700	3,900	20.5	4,900	4,200	16.7
65 & Over	100	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	6,100	5,600	8.9	5,400	3,600	50.0	5,000	4,000	25.0
3 or 4 weeks	7,400	4,600	60.9	5,200	3,700	40.5	4,300	3,000	43.3
5 through 14 weeks	25,600	18,900	35.4	19,300	14,400	34.0	21,600	17,400	24.1
15 or more weeks	19,800	14,900	32.9	14,200	11,400	24.6	12,300	9,800	25.5
Industry									
Agriculture	600	500	20.0	500	400	25.0	500	400	25.0
Mining	2,700	1,000	170.0	2,200	700	214.3	2,100	800	162.5
Contract Construction	5,400	5,000	8.0	5,900	5,500	7.3	7,100	6,800	4.4
Manufacturing	8,200	4,700	74.5	8,400	4,500	86.7	8,500	5,300	60.4
Transportation, Communications, & Pub. Util.	1,900	1,200	58.3	1,800	1,400	28.6	1,900	1,500	26.7
Trade	6,700	5,100	31.4	6,500	5,400	20.4	6,500	5,400	20.4
Finance, Insurance, & Real Estate	1,000	700	42.9	1,000	800	25.0	1,000	700	42.9
Services	5,000	3,500	42.9	4,900	3,700	32.4	4,300	3,300	30.3
Government	1,500	1,000	50.0	1,300	1,100	18.2	1,400	1,400	0.0
Industry Not Applicable	25,900	21,300	21.6	11,600	9,600	20.8	9,900	8,600	15.1

p = preliminary.

¹ Includes unemployed persons in the Utah Labor force whether insured or not by the Employment Security Act.

Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)

U.S. CITY AVERAGE

1967 = 100

Item	Index					Percent Change				
	June'82	May'82	Apr.'82	Mar.'82	June'81	From Last Month	June'81 to June'82	May'81 to May'82	Apr.'81 to Apr.'82	Mar.'81 to Mar.'82
ALL ITEMS	290.6	287.1	284.3	283.1	271.3	1.2	7.1	6.7	6.6	6.8
Food and Beverages	280.2	278.1	276.5	275.6	266.5	0.8	5.1	4.8	4.1	4.0
Food at Home	282.6	279.8	277.9	277.1	268.7	1.0	5.2	4.5	3.4	3.2
Housing	317.5	313.8	309.4	306.7	292.2	1.2	8.7	8.8	8.6	8.5
Rent Residential	222.6	221.8	220.1	219.6	206.8	0.4	7.6	7.7	7.8	6.2
Home-ownership	382.8	377.4	370.6	365.7	350.4	1.4	9.2	9.4	9.2	8.6
Fuel and Other Util.	352.2	345.4	339.2	339.3	320.2	2.0	10.0	9.7	9.2	10.1
Apparel and Upkeep	190.8	191.5	191.9	191.1	185.8	-0.4	2.7	2.7	3.0	3.2
Transportation	292.8	285.6	282.9	285.1	279.9	2.5	4.6	2.8	2.8	4.2
Gasoline	392.3	370.4	366.7	383.9	414.4	5.9	-5.3	-11.1	-12.5	-8.7
Energy ¹	418.6	402.1	395.7	406.1	414.0	4.1	1.1	-2.2	-3.4	-0.8

¹ Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

LMI LABOR MARKET INFORMATION

HISTORICAL CURRENT FORECAST CHARACTERISTICS ABOUT:
 ♦ POPULATION ♦ INDUSTRIES ♦ LABOR TURNOVER ♦ HOURS & EARNINGS
 ♦ EMPLOYMENT ♦ LABOR DEMAND & SUPPLY ♦ OCCUPATIONS ♦ UNEMPLOYMENT
 ♦ LABOR FORCE ♦ INCOME ♦ PAYROLLS & WAGES ♦ CAREERS

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200 East Center Street
P. O. Box 631 84511
678-2244

BRIGHAM CITY
138 West 990 South 84302
723-5251

CEDAR CITY
106 East 2nd North
P. O. Box 689 84720
554-4545

DELTA
252 West Main
P. O. Box 506 84624
864-4545

EPHRAIM
390 North Main
P. O. Box 721 84627
283-4018

FILLMORE
Millard County Courthouse
P. O. Box 847 84631
743-6451

HEBER
81 South Main Street
P. O. Box 158 84032
554-0380

KANAB
100 West Center Street
P. O. Box 1268 84741
544-8888

LAYTON
195 East Gentle Street
P. O. Box 646 84041
376-1274

LOGAN
446 North 1st West
P. O. Box 307 84321
752-5381

MOAB
91 East Uranium Avenue
P. O. Box 580 84532
259-7124

NEPHI
Jueb County Courthouse
P. O. Box 115 84648
823-0801

OGDEN
2655 Adams Avenue
P. O. Box 9820 84409
399-2181

PANGUITCH
565 North Main Street
P. O. Box 289 84759
676-8893

PRICE
885 East 2nd South
P. O. Box AE 84501
837-3031

PROVO
1550 North 200 West
P. O. Box 1339 84601
373-7500

RICHFIELD
65 South 1st East
P. O. Box 668 84701
869-6491

ROOSEVELT
Route 2
Box 94-D 84086
723-2283

SALT LAKE CITY
1234 South Main Street
P. O. Box 11750 84147
533-2400

ST. GEORGE
587 South 300 East
P. O. Box 70 84770
673-3588

TOOELE
7 South Main Street
P. O. Box 1269 84074
882-7700

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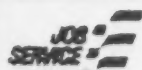
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UTAH LABOR MARKET INFORMATION

AUGUST 1982

published September 1982

The brief respite from rising unemployment in Utah ended in August. After leveling off the last couple of months, the State's seasonally adjusted unemployment rate rose again. The rate increased from 8.0 percent in July to 8.3 percent in August. Utah's seasonally adjusted unemployment rate has nearly doubled since 1979. The rate got as low as 4.3 percent in March and October of 1979. This month's unemployment rate is the highest since 1941.

Much of the State's unemployment increase from July to August was caused by a substantial jump in mining industry joblessness. The number of unemployed people in the metal mining industry was nearly 65.0 percent higher in August than in July.

Coal mining unemployment doubled during the same period. Other mining sectors also experienced unemployment increases.

There were 57,800 unemployed people in the State during August 1982. This was 16,800 or 41.0 percent more people unemployed than a year ago. During the same time, employment in Utah was only 0.5 percent higher, an increase of only 3,000 more people with jobs. The increase in unemployment accounted for nearly 85.0 percent of the State's labor force growth between August 1982 and August 1981.

Employment in many of Utah's major industries was lower in August 1982 than a year ago. Mining,

**UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984**

**PERCENT OF LABOR FORCE
UNEMPLOYED**



Shaded Area represents U.S. Recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

construction, manufacturing, and trade all had year-over decreases in employment. Overall, nonagricultural job growth has fallen steeply during 1982. Nonagricultural jobs in August 1982 were just 0.3 percent higher than in August 1981. This was substantially less than the year-over percentage increase of 2.0 percent for nonagricultural jobs in January 1982. Seasonally adjusted nonagricultural jobs have also dropped sharply so far in 1982.

This department's composite index of leading indicators for Utah dropped in July. After showing some moderate improvement in the two previous months, the index fell to its lowest level of the year in July. The index declined from 88.9 (revised) in June to 85.9 (preliminary) in July (1973 = 100). The July index was lower than any level reached during either the 1973-75 recession or 1980 recession. Lower average weekly hours in manufacturing, less deflated demand deposits, and fewer nonagricultural job placements all contributed to the index's decline in July. Seasonally adjusted initial claims for unemployment insurance and new dwelling unit permits showed very slight improvement in July compared to June.

There has been some encouraging economic news recently; the decrease in prime interest rates and the rallying of the stock market. The

average prime rate charged by banks has been approximately 16.50 percent for most of 1982. By the end of August, it had fallen to around 13.50 percent. On August 12th, the Dow Jones average of 30 industrial stocks was at a 28-month low. Since then, it has shown tremendous gains, increasing by over 100 points. Both these developments are welcome news to an otherwise bleak economic situation.

If interest rates stay or continue downward during the remainder of 1982, this could spur some economic progress. If they don't, any economic recovery would be very difficult. The short-lived economic spurt after the 1980 recession was quickly aborted, when interest rates rose as quickly as they fell.

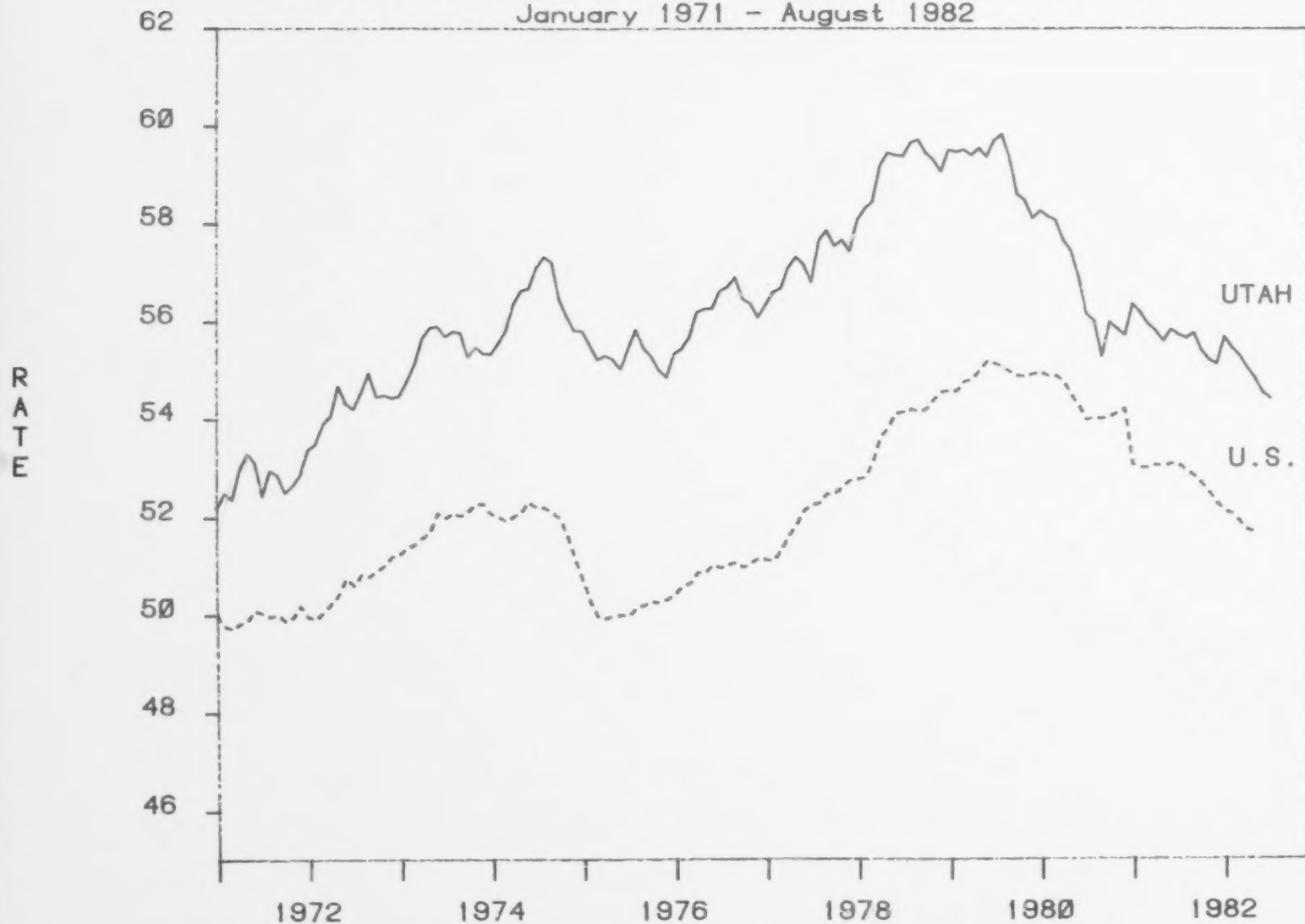
Utah's economic situation remains serious. Unemployment continues to be very high. Employment gains are almost non-existent. Most other economic indicators in the State show little or no sign of a business upturn. Favorable movements of interest rates could help stimulate increased economic activity in Utah during the rest of 1982. Any economic progress achieved, though, will probably be slow and erratic. If interest rates climb again, it could be difficult for Utah's economy to keep from slipping during the rest of the year.

The chart on page three shows the employment rate for Utah and the United States. The employment rate is the ratio of seasonally adjusted nonagricultural employment to the total noninstitutional population 16 years of age and over.

The chart on page four shows the employment index for Utah and the United States. The employment index is seasonally adjusted nonagricultural employment indexed to 1977.

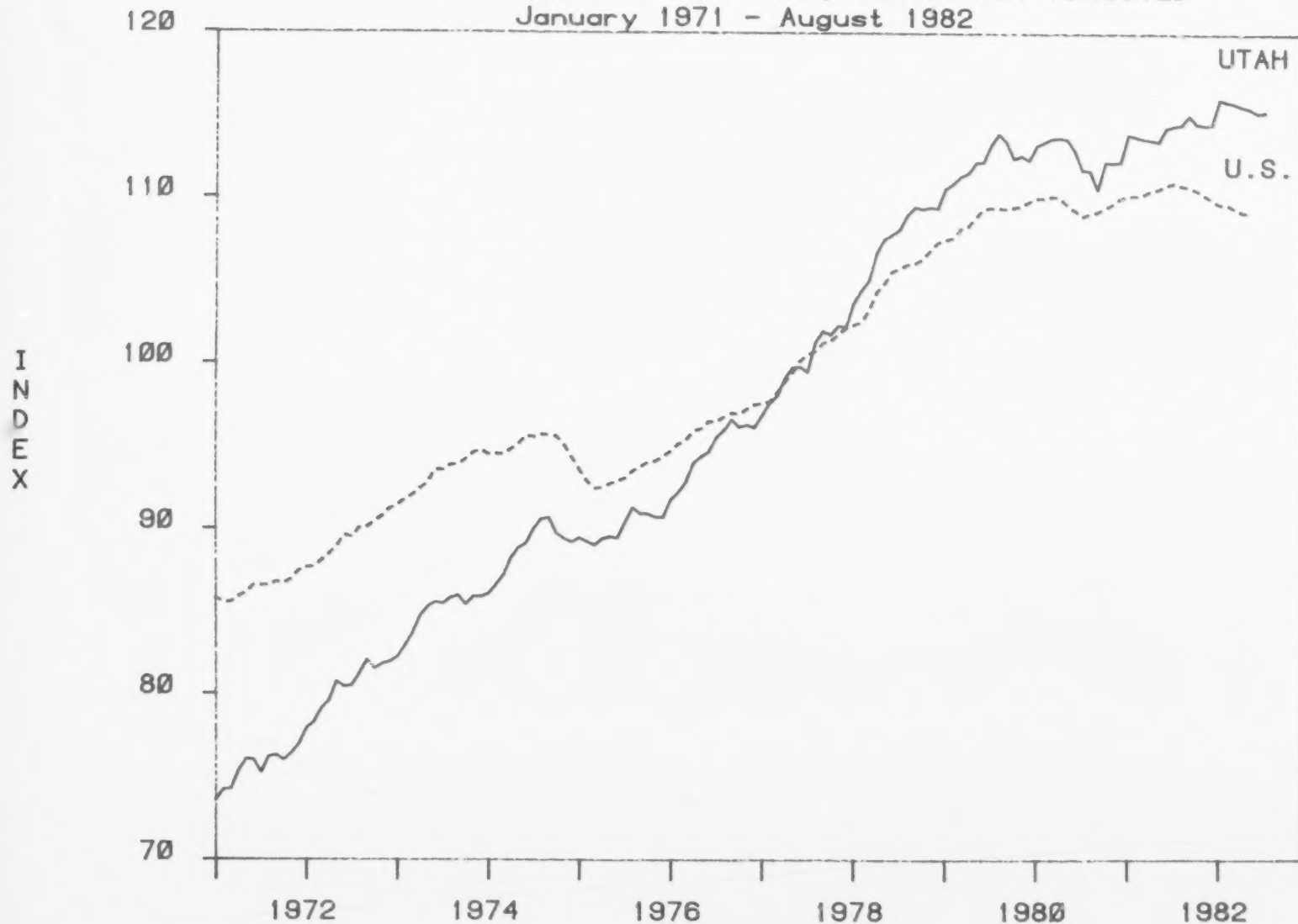
Note: Some data in the following tables, as footnoted, is prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics. Such data covers full-time and part-time employees who worked during or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. People on sick leave, vacations, or holidays and being paid for that period by their employer are considered employed. Payroll and hours data are collected for production and related workers in manufacturing, nonsupervisory workers in private service-producing industries, and construction workers in the construction industry. The earnings figures are "gross" figures, that is, they reflect changes in wage rates, shift differentials, and premium pay for overtime work. The hours figures relate to the hours for which pay was received and is different from scheduled or standard work hours.

EMPLOYMENT RATE, U.S. AND UTAH, SEASONALLY ADJUSTED
January 1971 - August 1982



SOURCE: UTAH DEPARTMENT OF EMPLOYMENT SECURITY, LABOR MARKET INFORMATION SERVICES

EMPLOYMENT INDEX, U.S. AND UTAH, SEASONALLY ADJUSTED
January 1971 - August 1982



Base year = 1977

SOURCE: UTAH DEPARTMENT OF EMPLOYMENT SECURITY, LABOR MARKET INFORMATION SERVICES

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	1982(f)	August 1981	% Change	1982(p)	July 1981	% Change	1982(r)	June 1981	% Change
CIVILIAN LABOR FORCE	661,000	641,200	3.1	658,300	639,500	2.9	663,100	642,500	3.2
Employed	503,200	600,200	0.5	602,000	598,400	0.6	604,200	598,500	1.0
Unemployed	57,800	41,000	41.0	56,300	41,000	37.3	58,900	44,000	33.9
Percent of Labor Force	8.7	6.4	—	8.5	6.4	—	8.9	6.9	—
Percent of Labor Force Seasonally Adjusted	8.3	5.8	—	8.0	5.6	—	8.1	5.8	—

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	1982(f)	August 1981	% Change	1982(p)	July 1981	% Change	1982(r)	June 1981	% Change
Total	561,300	559,800	0.3	559,500	556,500	0.5	563,500	560,400	0.6
Mining	18,600	21,300	-12.7	19,100	21,000	-9.0	19,500	20,400	-4.4
Metal Mining	5,900	8,700	-32.2	6,400	8,700	-26.4	6,600	8,700	-24.1
Bituminous Coal Mining	4,900	5,200	-5.8	5,100	5,200	-1.9	5,500	5,000	10.0
Other Mining & Quarrying	7,800	7,500	4.0	7,500	7,200	4.2	7,300	6,800	7.4
Contract Construction	28,700	30,400	-5.6	28,200	29,900	-5.7	28,200	29,700	-5.0
Manufacturing	88,300	91,100	-2.8	88,400	90,400	-2.2	88,600	90,500	-2.1
Durable Goods	60,700	62,800	-3.3	61,000	62,500	-2.4	61,000	62,500	-2.4
Primary Metals	6,700	9,100	-26.4	6,700	9,000	-25.6	7,200	8,900	-19.1
Fabricated Metals & Machinery, Exc. Elec.	20,400	19,800	3.0	19,900	19,300	3.1	19,600	19,200	2.1
Electrical Equipment & Supplies	7,600	7,800	-2.6	8,200	8,000	2.5	8,100	8,000	1.2
Transportation Equipment	10,100	9,500	6.3	10,200	9,600	6.2	10,000	9,700	3.1
Other Durable Goods	15,900	16,600	-4.2	15,900	16,600	-4.2	15,900	16,700	-4.8
Non-Durable Goods	27,600	28,200	-2.1	27,400	28,000	-2.1	27,600	28,000	-1.4
Food & Kindred Products	9,500	9,400	1.2	9,400	9,200	2.2	9,400	9,100	3.3
Textile & Apparel Products	5,900	6,400	-7.8	5,900	6,400	-7.8	5,800	6,400	-9.4
Chemical & Petroleum Products	3,800	4,200	-9.5	3,800	4,200	-9.5	3,800	4,200	-7.1
Other Non-Durable Goods	8,400	8,300	1.2	8,300	8,200	1.2	8,500	8,300	2.4
Trans., Comm., Pub. Util.	37,200	35,100	6.0	37,000	35,100	5.4	38,900	34,800	6.0
Railroad Transportation	4,500	4,700	-4.3	4,500	4,700	-4.3	4,500	4,600	-6.2
Other Transportation	15,900	15,400	3.2	15,800	15,300	3.3	15,600	15,200	2.6
Comm. & Elect., Gas & Pipeline	16,800	15,100	11.3	16,700	15,000	11.3	16,700	14,900	12.1
Trade	132,200	132,500	-0.2	129,700	129,900	-0.2	130,100	130,800	-0.5
Wholesale Trade	35,900	36,000	-0.3	35,500	35,600	-0.3	35,700	35,700	—
Retail Trade	96,300	96,500	-0.2	94,200	94,200	—	94,400	95,100	-0.7
Building Materials	4,700	4,900	-4.1	4,700	4,900	-4.1	4,800	5,000	-4.0
Food Stores	15,800	16,100	-1.9	15,400	15,700	-1.9	15,300	15,800	-3.2
Automotive Dealers & Service Stations	11,600	11,700	-0.8	11,100	11,200	-0.9	11,100	11,400	-2.6
Eating & Drinking Places	29,000	28,700	1.0	28,300	28,000	1.1	28,800	28,600	0.7
Other Retail	35,200	35,200	—	34,500	34,500	—	34,400	34,200	0.6
Finance, Insurance, & Real Estate	27,000	26,400	2.3	27,100	26,500	2.3	27,100	26,600	1.9
Services	108,200	103,300	4.7	108,200	103,200	4.8	103,100	102,900	5.0
Hotels & Other Lodging Places	8,900	7,900	12.7	8,600	7,600	13.2	8,400	7,600	10.5
Personal Business Services & Amusements	34,900	33,500	4.2	34,600	33,200	4.2	34,400	32,800	4.9
Medical & Other Health Services	30,400	28,900	5.2	30,200	28,700	5.2	30,100	28,900	4.2
Educational Services & Nonprofit Organ.	25,200	24,500	2.9	25,900	25,200	2.8	26,300	25,100	4.8
Other Services	8,800	8,400	4.8	8,800	8,400	4.8	8,900	8,500	4.7
Government	121,100	119,600	1.2	121,900	120,500	1.2	125,200	124,600	0.5
Federal Government	37,700	37,900	-0.5	37,800	38,100	-0.8	38,000	38,000	—
U.S. Federal Defense	22,900	22,100	3.6	22,700	21,900	3.6	22,700	21,800	4.1
Other Federal Government	14,800	15,900	-6.9	15,100	16,200	-6.8	15,300	16,200	-5.6
State Government	30,600	29,900	2.3	30,600	29,900	2.3	31,700	31,000	2.3
State Education	15,700	15,300	2.6	15,800	15,400	2.6	17,100	16,700	2.4
Other State Government	14,900	14,600	2.0	14,700	14,400	2.1	14,600	14,300	2.1
Local Government	52,800	51,800	1.9	53,500	52,500	1.9	55,400	55,600	-0.4
Local Education	29,400	28,700	2.4	30,000	29,300	2.4	33,400	33,100	0.9
Other Local Government	23,400	23,100	1.3	23,600	23,300	1.3	22,000	22,500	-2.2

Labor—Management Disputes

0

730

—

0

730

—

0

30

—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information. Prepared in conjunction with U. S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Aug '82	Aug '81	Percent Change	July '82	June '82	May '82	Apr '82	Mar '82	Feb '82	Jan '82	Dec '81
TOTAL POPULATION¹	1,572.0	1,524.0	3.1	1,568.0	1,564.0	1,560.0	1,556.0	1,552.0	1,548.0	1,544.0	1,540.0
Civilian Noninstitutional Population 16 yrs & older ¹	1,037.0	1,005.0	3.2	1,034.0	1,031.0	1,029.0	1,026.0	1,023.0	1,021.0	1,018.0	1,015.0
CIVILIAN LABOR FORCE	647.4	627.3	3.2	645.2	648.7	648.3	647.4	646.7	647.1	644.1	636.4
Participation Rate	62.4	62.4	—	62.4	62.9	63.0	63.1	63.2	63.4	63.3	62.7
TOTAL EMPLOYED PERSONS	593.7	590.7	0.5	593.7	595.9	596.3	598.3	603.1	604.1	602.4	598.0
Employment Population Rate ²	57.3	58.8	—	57.4	57.8	57.9	58.3	59.0	59.2	59.2	58.9
Nonagricultural Industries	534.5	533.1	0.3	536.5	538.8	540.5	541.5	545.5	546.4	547.4	542.5
Self Employed & Domestic ³	39.4	37.7	4.5	39.4	39.5	39.4	39.4	39.9	39.6	39.5	38.8
Agriculture	17.3	17.6	-1.7	17.3	17.3	17.3	17.3	17.2	17.2	17.6	17.6
UNEMPLOYED	53.7	36.5	47.1	51.5	52.8	52.0	49.1	43.7	43.0	41.6	38.4
Unemployment Rate	8.3	5.8	—	8.0	8.1	8.0	7.6	6.8	6.6	6.5	6.0
NOT IN LABOR FORCE	389.6	377.7	3.2	388.8	382.3	380.7	378.6	376.3	373.9	373.9	378.6
NONAGRICULTURAL JOBS⁴	556.8	555.4	0.3	558.9	561.3	563.1	564.1	568.3	569.2	570.2	565.1
Mining	18.3	21.0	-12.9	19.7	19.6	19.9	20.4	21.3	21.2	21.6	21.1
Contract Construction	25.0	26.6	-6.0	25.2	26.1	26.4	27.5	27.8	28.8	28.9	28.5
Manufacturing	86.0	88.6	-2.9	87.0	87.9	88.7	89.6	90.6	91.4	91.9	89.3
Durable Goods	59.2	61.2	-3.3	60.0	60.2	60.7	61.4	62.2	63.0	63.7	61.6
Nondurable Goods	26.8	27.4	-2.2	27.0	27.7	28.0	28.2	28.4	28.4	28.2	27.7
Trans., Comm., & Publ. Util.	36.4	34.3	6.1	36.3	36.5	36.6	36.2	36.2	36.0	35.5	34.9
Trade	130.4	130.7	-0.2	129.5	129.7	130.4	130.7	132.4	132.4	132.7	132.0
Wholesale	35.3	35.4	-0.3	35.0	35.5	35.7	35.9	36.3	36.4	36.2	35.6
Retail	95.1	95.3	-0.2	94.5	94.2	94.7	94.8	96.1	96.0	96.5	96.4
Finance, Ins., & Real Est.	26.6	26.0	2.3	26.7	26.8	26.9	26.9	27.0	27.0	26.9	26.4
Services	108.7	103.8	4.7	109.1	108.2	108.7	106.7	106.7	106.9	106.9	106.5
Government	126.1	124.5	1.3	126.3	126.9	125.7	125.4	125.7	125.0	125.9	125.4
Federal	37.3	37.5	-0.5	37.2	37.5	37.6	37.2	37.2	37.2	37.8	37.5
State	33.0	32.2	2.5	33.2	33.4	32.4	32.2	32.1	31.9	31.8	32.6
Local	55.8	54.8	1.8	55.9	56.0	55.7	56.0	56.4	56.0	56.3	55.3

¹ These series are estimated trends; they are not seasonally adjusted. ² Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker. ³ Includes individual proprietors and unpaid nonagricultural family workers.

⁴ Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Figure also reflects effects of residence adjustment to indicate jobs by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, JULY 1982
(Employment in Thousands)

	July 1982(p)	Male % Change from July '81	Percent Distribution	July 1982(p)	Female % Change from July '81	Percent Distribution	Production Workers	
							July 1982(p)	Percent of Industry
TOTAL	338.8	1.1	100.0	220.7	-0.4	100.0	NA	NA
Mining	17.9	-9.1	5.3	1.2	-7.7	0.5	15.2	79.6
Contract Construction	26.0	-6.5	7.7	2.2	4.8	1.0	22.3	79.1
Manufacturing	61.3	-1.6	18.1	27.1	-3.6	12.3	57.1	64.6
Durable Goods	44.3	-3.1	13.1	16.7	-0.6	7.6	39.0	63.9
Nondurable Goods	17.1	3.0	5.0	10.4	-8.8	4.7	18.1	66.0
Transportation, Communications, & Pub. Util.	26.9	1.1	7.9	10.1	18.8	4.6	28.1	75.9
Total Trade	71.5	-1.9	21.1	58.2	2.1	26.4	114.1	88.0
Wholesale Trade	26.8	-2.2	7.9	8.7	6.1	3.9	29.2	82.3
Retail Trade	44.8	-1.5	13.2	49.5	1.4	22.5	84.8	90.0
Finance, Insurance, & Real Estate	12.7	8.5	3.7	14.4	-2.7	6.5	21.2	78.2
Services	48.5	3.9	14.3	59.7	5.7	27.1	84.9	78.5
Total Government	74.2	10.2	21.9	47.7	-10.3	21.6	NA	NA
Federal Government	23.7	-1.2	7.0	14.1	0.0	6.4	NA	NA
U.S. Department of Defense	16.3	4.5	4.8	6.4	1.6	2.9	NA	NA
Other Federal Government	7.4	-11.9	2.2	7.7	-1.3	3.5	NA	NA
State Government	14.9	2.8	4.4	15.7	2.0	7.1	NA	NA
State Education	9.3	4.5	2.7	6.5	0.0	2.9	NA	NA
Other State Government	5.4	-1.8	1.7	9.3	4.5	4.2	NA	NA
Local Government	30.7	6.6	9.1	22.8	-3.8	10.3	NA	NA
Local Education	15.2	10.9	4.5	14.8	-5.1	6.7	NA	NA
Other Local Government	15.5	3.3	4.6	8.0	-1.2	3.6	NA	NA

p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden ¹					Provo — Orem ²				
	Aug. '82	Aug. '81	% Chg.	July '82	June '82	Aug. '82	Aug. '81	% Chg.	July '82	June '82
CIVILIAN LABOR FORCE	430,600	418,000	3.0	429,900	431,700	82,000	78,500	4.5	81,400	82,800
Employed	393,000	390,100	0.7	393,200	392,900	74,600	73,900	0.9	74,400	75,400
Unemployed	37,600	27,900	34.8	36,700	38,800	7,400	4,600	60.9	7,000	7,400
Percent of Labor Force	8.7	6.7	—	8.5	9.0	9.0	5.9	—	8.6	9.0
Percent Seasonally Adjusted	8.1	5.8	—	7.9	8.2	8.5	5.5	—	7.8	8.3
Total Nonagricultural Jobs ³	396,600	394,600	0.5	396,200	397,100	62,600	62,000	1.0	62,300	63,400
Mining	7,260	8,330	-12.8	7,570	7,650	290	340	-14.7	290	330
Contract Construction	18,980	20,130	-5.7	18,610	18,680	2,700	2,860	-5.6	2,710	2,780
Manufacturing	60,160	62,060	-3.1	60,510	60,500	13,020	13,440	-3.1	13,050	13,260
Durable Goods	42,200	43,670	-3.4	42,620	42,590	10,460	10,820	-3.3	10,460	10,520
Nondurable Goods	17,960	18,390	-2.3	17,890	17,910	2,560	2,620	-2.3	2,590	2,740
Transp., Commun., & Pub. Util.	28,980	27,370	5.9	28,850	28,650	2,530	2,390	5.9	2,500	2,490
Total Trade	97,730	97,960	-0.2	96,280	96,580	13,000	13,030	-0.2	12,590	12,540
Wholesale Trade	30,690	30,760	-0.2	30,430	30,560	1,750	1,750	0.0	1,670	1,670
Retail Trade	67,040	67,200	-0.2	65,850	66,020	11,250	11,280	-0.3	10,920	10,870
Finance, Insurance, & Real Est.	21,730	21,260	2.2	21,860	21,750	2,100	2,050	2.4	2,070	2,130
Services	75,110	71,690	4.8	75,280	74,840	18,520	17,680	4.8	18,440	18,380
Total Government	86,700	85,810	1.0	87,230	88,420	10,420	10,240	1.8	10,620	11,470

¹ Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

² Coterminous with Utah County.

³ Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

Note: Detail may not add to totals because of independent rounding. f = forecast, r = revised, p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 6. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs ¹		
	Aug. '82(f)	July '82(r)	June '82(r)	Aug. '81	Aug. '82(f)	Aug. '81	% Change	Aug. '82(f)	Aug. '81	% Change
State Total	8.3	8.0	8.1	5.8	661,000	641,200	3.1	561,300	559,800	0.3
Bear River	7.1	6.7	6.8	5.3	45,970	45,010	2.1	32,470	32,520	-0.2
Box Elder	6.5	6.4	7.1	4.8	18,830	18,590	1.3	12,320	12,460	-1.1
Cache	7.7	6.9	6.7	5.8	26,090	25,370	2.8	19,660	19,590	0.4
Rich	2.2	4.9	2.3	1.8	1,060	1,040	1.9	490	470	4.3
Wasatch Front	8.1	7.9	8.2	5.8	430,810	417,990	3.0	396,640	394,610	0.5
North	8.2	8.5	8.6	6.9	120,800	118,390	2.0	97,520	97,080	0.5
Morgan	5.9	5.3	5.6	4.1	2,400	2,380	0.8	1,130	1,150	-1.7
Weber	9.7	9.9	10.0	8.1	67,320	65,200	2.8	49,430	49,050	0.6
Davis	6.4	6.7	6.9	5.5	51,360	50,820	1.1	46,960	46,870	0.2
South	8.1	7.7	8.0	5.4	309,810	299,600	3.4	299,120	297,530	0.5
Salt Lake	8.0	7.6	7.8	5.4	300,170	290,370	3.4	288,810	287,070	0.6
Tooele	10.6	10.5	12.3	5.6	9,650	9,230	4.6	10,310	10,460	-1.4
Mountainlands	9.0	8.3	8.7	5.9	93,080	88,150	4.4	69,530	69,030	0.7
Summit	12.6	10.8	10.0	8.8	7,440	7,130	4.3	4,370	4,390	-0.5
Utah	8.5	7.8	8.3	5.5	82,040	78,490	4.5	62,560	62,010	0.9
Wasatch	14.0	14.3	16.5	11.5	3,600	3,530	2.0	2,600	2,620	-0.8
Central	9.5	9.3	8.9	7.0	22,920	22,210	3.2	13,340	13,390	-0.4
Juab	12.0	12.3	11.2	6.1	2,570	2,410	6.6	1,910	1,930	-1.0
Millard	6.3	4.6	5.4	4.5	4,260	4,160	2.4	2,280	2,280	0.0
Piute	7.9	10.4	11.9	5.0	510	500	2.0	220	220	0.0
Sanpete	13.5	13.5	12.4	10.7	6,430	6,170	4.2	3,340	3,330	0.3
Sevier	7.7	7.5	6.8	5.8	8,090	7,910	2.3	5,080	5,110	-0.6
Wayne	6.3	7.7	9.4	7.5	1,060	1,070	-0.9	510	520	-1.9
Southwestern	8.8	7.9	8.1	5.9	23,250	22,420	3.7	16,220	16,090	0.8
Beaver	8.3	8.1	8.1	5.7	2,020	1,940	4.1	1,110	1,100	0.9
Garfield	14.4	13.5	12.9	8.5	2,190	2,130	2.8	1,700	1,710	-0.6
Iron	9.0	8.6	9.1	6.0	7,650	7,320	4.5	5,680	5,630	0.9
Kane	8.0	5.9	6.3	7.5	1,590	1,540	3.2	1,080	1,060	1.9
Washington	7.8	6.5	6.6	5.2	9,800	9,480	3.4	6,650	6,590	-0.9
Utah Basin	9.4	7.7	7.5	3.9	18,120	17,410	4.1	12,870	13,190	-2.4
Daggett	8.1	9.4	9.3	6.0	430	420	2.4	400	400	0.0
Duchesne	10.7	8.4	8.1	5.6	6,950	6,740	3.1	4,250	4,410	-3.6
Uintah	8.6	7.1	7.1	2.8	10,730	10,250	4.7	8,220	8,390	-2.0
Southeastern	8.6	8.6	7.7	5.6	27,030	27,020	0.0	20,260	21,010	-3.6
Carbon	8.3	10.3	7.4	4.6	10,390	10,290	1.0	8,640	8,930	-3.2
Emery	5.3	4.3	5.2	4.3	7,460	7,650	-2.5	5,220	5,490	-4.9
Grand	12.9	10.6	10.5	7.0	4,110	3,930	4.6	3,300	3,370	-2.1
San Juan	10.3	9.5	9.8	8.4	5,070	5,160	-1.7	3,100	3,220	-3.7

¹ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics.

Note: Above unemployment rates are for economic analysis and may not be used for allocation of federal funds.

f = forecast, r = revised.

* insignificant change that rounds to zero. Detail may not add to totals.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	July p 1982	June r 1982	July 1981	July p 1982	June r 1982	July 1981	July p 1982	June r 1982	July 1981
MINING ¹	\$452.51	\$448.26	\$429.77	36.7	37.2	37.6	\$12.33	\$12.05	\$11.43
CONSTRUCTION	472.87	477.97	476.63	35.7	37.4	38.5	13.24	12.78	12.38
MANUFACTURING ¹	323.59	318.11	298.75	38.8	38.7	40.1	8.34	8.22	7.45
Durable Goods	325.26	323.65	301.35	39.0	38.9	41.0	8.34	8.32	7.35
Nondurable Goods	321.09	304.80	292.59	38.5	38.1	37.9	8.34	8.00	7.72
TRANS. COMM. PUB. UTIL.	415.16	404.42	392.95	38.8	38.7	38.6	10.70	10.45	10.18
TRADE	216.66	208.06	203.16	31.4	31.1	31.4	6.90	6.69	6.47
Wholesale Trade	330.99	312.06	306.82	36.9	36.8	37.6	8.97	8.48	8.16
Retail Trade	166.20	165.31	159.55	29.0	28.8	28.8	5.80	5.74	5.54

¹ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics. p = preliminary. r = revised.

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	July p 1982	June r 1982	July 1981	July p 1982	June r 1982	July 1981	July p 1982	June r 1982	July 1981
MINING ¹	\$445.70	\$473.96	\$447.83	\$37.9	\$40.2	\$40.2	\$11.76	\$11.79	\$11.14
Metal Mining	467.74	453.75	435.17	36.4	36.3	36.6	12.85	12.50	11.89
Bituminous Coal Mining	384.28	487.01	413.88	27.1	36.7	32.9	14.18	13.27	12.58
CONSTRUCTION	458.81	458.66	478.36	36.5	38.0	40.3	12.57	12.07	11.87
MANUFACTURING	323.71	322.37	308.88	38.4	38.7	39.6	8.43	8.33	7.80
Durable Goods	337.17	340.17	329.27	38.8	39.1	40.6	8.69	8.70	8.11
Primary Metal Industries	479.78	500.50	521.56	35.2	36.4	40.4	13.63	13.75	12.91
Fabricated Metal Prod. & Mach.	342.39	329.80	291.52	39.4	38.8	41.0	8.69	8.50	7.12
Transportation Equipment	416.58	414.07	397.54	42.8	42.6	43.4	9.78	9.72	9.16
Nondurable Goods	294.00	283.88	265.17	37.5	37.7	37.4	7.84	7.53	7.09
Food & Kindred Products	311.18	290.03	277.36	40.1	39.3	38.9	7.76	7.38	7.13
Chemicals & Petroleum Products	472.18	435.07	385.67	42.5	41.2	40.3	11.11	10.56	9.57
TRANS., COMM., & PUB. UTIL.	417.96	406.27	395.36	38.1	38.4	39.3	10.97	10.58	10.06
TRADE	204.87	198.02	193.13	30.9	30.7	31.0	6.63	6.45	6.23
Wholesale Trade	324.63	306.27	301.98	37.1	36.9	37.7	8.75	8.30	8.01
Retail Trade	163.30	160.46	155.55	28.7	28.5	28.7	5.69	5.63	5.42
Food Stores	214.97	213.07	196.63	28.1	27.6	27.5	7.65	7.72	7.15
Other Retail	157.63	157.29	150.88	29.3	29.4	29.7	5.38	5.35	5.08

Prepared in conjunction with the U. S. Dept. of Labor, Bureau of Labor Statistics. p = preliminary. r = revised.

Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay. Data may be affected by labor disputes.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH
August 1982

	Forecast Aug. '82	THIS YEAR		YEAR AGO	
		Preliminary July '82	Final June '82	Final Aug. '81	Final July '81
Number of New Nonfarm Jobs Listed	7,900	6,928	7,249	9,584	8,446
Job Openings Unfilled Last Month	8,368	7,161	9,191	4,101	4,324
Total Number of Nonfarm Jobs Available	16,268	14,089	16,440	13,685	12,770
Number of New Applications for Jobs	11,500	11,002	10,572	10,731	10,414
Total Nonfarm Job Placements	4,900	4,338	6,160	7,523	6,753
Initial Claims (Key Week)	2,140	2,361	2,341	1,472	1,267
Weeks Claimed (Key Week)	23,105	22,209	22,795	13,844	14,001
Monthly Insured Unemployment Rate (Key Week)	4.51	4.35	4.49	2.54	2.74
Amount of Unemployment Compensation Paid	\$10,000,000	\$9,992,494	\$11,799,863	\$5,318,412	\$6,046,599

Note: All claims data include Regular UI, UCFE and UCX claims only.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	1982(p)	July 1981	% Change	1982(p)	June 1981	% Change	1982(p)	May 1981	% Change
TOTAL UNEMPLOYED¹	56,300	41,000	37.3	58,900	44,000	33.9	44,100	33,100	33.2
Occupation									
Professional, Technical, & Managerial	3,300	2,800	17.9	3,300	2,700	22.2	3,300	2,700	22.2
Clerical & Sales	6,400	5,300	20.8	6,400	5,100	25.5	7,300	4,900	49.0
Service	2,800	2,300	21.7	2,800	2,300	21.7	3,100	2,300	34.8
Agriculture, Fishery, Forestry, & Related	900	600	50.0	800	600	33.3	700	600	16.7
Processing	2,700	400	575.0	2,700	500	440.0	2,400	700	242.9
Machine Trades	2,000	1,200	66.7	2,000	1,200	66.7	1,800	1,300	38.5
Benchwork	2,400	2,100	14.3	2,500	1,700	47.1	2,700	1,700	58.8
Structural Work	8,000	5,000	60.0	8,000	6,000	33.3	7,600	6,600	15.2
Miscellaneous	5,200	2,800	85.7	5,200	3,100	67.7	4,400	3,200	37.5
Entrants	22,600	18,500	22.2	25,200	20,800	21.2	10,800	9,100	18.7
Sex									
Male	37,700	23,800	58.4	40,300	27,400	47.1	30,500	21,000	45.2
Female	18,600	17,200	8.1	18,600	16,600	12.0	13,600	12,100	12.4
Age									
Under 25	33,000	25,800	27.9	36,000	28,200	27.7	21,200	16,700	26.9
25 to 44	18,200	11,500	58.3	18,200	11,900	52.9	18,100	12,400	46.0
45 to 64	5,000	3,600	38.9	4,600	3,800	21.1	4,700	3,900	20.5
65 & Over	100	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	6,100	5,600	8.9	6,100	5,600	8.9	5,400	3,600	50.0
3 or 4 weeks	5,800	4,600	26.1	7,400	4,600	60.9	5,200	3,700	40.5
5 through 14 weeks	25,400	17,600	44.3	25,600	18,900	35.4	19,300	14,400	34.0
15 or more weeks	19,000	13,200	43.9	19,800	14,900	32.9	14,200	11,400	24.6
Industry									
Agriculture	700	500	40.0	600	500	20.0	500	400	25.0
Mining	2,600	600	333.3	2,700	1,000	170.0	2,200	700	214.3
Contract Construction	5,100	4,300	18.6	5,400	5,000	8.0	5,900	5,500	7.3
Manufacturing	8,900	4,800	85.4	8,200	4,700	74.5	8,400	4,500	86.7
Transportation, Communications, & Pub. Util.	1,800	1,100	63.6	1,900	1,200	58.3	1,800	1,400	28.6
Trade	6,500	5,200	25.0	6,700	5,100	31.4	6,500	5,400	20.4
Finance, Insurance, & Real Estate	1,100	800	37.5	1,000	700	42.9	1,000	800	25.0
Services	4,800	3,600	33.3	5,000	3,500	42.9	4,900	3,700	32.4
Government	1,400	1,100	27.3	1,500	1,000	50.0	1,300	1,100	18.2
Industry Not Applicable	23,400	19,000	23.2	25,900	21,300	21.6	11,600	9,000	28.9

p = preliminary.

¹ Includes unemployed persons in the Utah Labor force whether insured or not by the Employment Security Act.
Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)
U.S. CITY AVERAGE
 1967 = 100

Item	Index					Percent Change				
	July'82	June'82	May'82	Apr.'82	July'81	From Last Month	July'81 to July'82	June'81 to June'82	May'81 to May'82	Apr.'81 to Apr.'82
ALL ITEMS	292.2	290.6	287.1	284.3	274.4	0.6	6.5	7.1	6.7	6.6
Food and Beverages	280.8	280.2	278.1	276.5	268.9	0.2	4.4	5.1	4.8	4.1
Food at Home	282.8	282.6	279.8	277.9	271.6	0.1	4.1	5.2	4.5	3.4
Housing	342.8	317.5	313.8	309.4	297.0	8.0	15.4	8.7	8.8	8.6
Rent Residential	224.8	222.6	221.8	220.1	207.8	1.0	8.2	7.6	7.7	7.8
Home-ownership	384.5	382.6	377.4	370.6	358.0	0.4	7.4	9.2	9.4	9.2
Fuel and Other Util.	354.7	352.2	345.4	339.2	325.1	0.7	9.1	10.0	9.7	9.2
Apparel and Upkeep	189.7	190.8	191.5	191.9	184.7	-0.6	2.7	2.7	2.7	3.0
Transportation	296.1	292.8	285.6	282.9	282.6	1.1	4.8	4.6	2.8	2.8
Gasoline	400.3	392.3	370.4	366.7	412.4	2.0	-2.9	-5.3	-11.1	-12.7
Energy ¹	424.5	418.6	402.1	395.7	415.7	1.4	2.1	1.1	-2.2	-3.4

Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant. (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

LMI
LABOR MARKET INFORMATION

HISTORICAL CURRENT FORECAST CHARACTERISTICS ABOUT:

• POPULATION	• INDUSTRIES	• LABOR TURNOVER	• HOURS & EARNINGS
• EMPLOYMENT	• LABOR DEMAND & SUPPLY	• OCCUPATIONS	• UNEMPLOYMENT
• LABOR FORCE	• INCOME	• PAYROLLS & WAGES	• CAREERS

FOR THE NATION THE STATE THE COUNTIES THE CITIES



YOUR INFORMATION CENTER

Utah Department
of Employment Security
174 Social Hall Avenue
P.O. Box 11249
Salt Lake City, Utah 84147
Phone: (801) 533-2345

Or visit your local Job Service Office

BLANDING
200 East Center Street
P. O. Box 631 84511
678-2244

FILLMORE
Millard County Courthouse
P. O. Box 847 84631
743-6461

LOGAN
446 North 1st West
P. O. Box 307 84321
752-0381

PANGUITCH
565 North Main Street
P. O. Box 289 84759
676-8893

ROOSEVELT
Route 2
Box 94-D 84066
722-2283

BRIGHAM CITY
138 West 990 South 84302
723-5261

HEBER
81 South Main Street
P. O. Box 158 84032
554-0360

MOAB
91 East Uranium Avenue
P. O. Box 580 84632
259-7124

PRICE
685 East 2nd South
P. O. Box AE 84501
637-3031

SALT LAKE CITY
1234 South Main Street
P. O. Box 11750 84147
533-2400

CEDAR CITY
106 East 2nd North
P. O. Box 669 84720
586-6585

KANAB
100 West Center Street
P. O. Box 1268 84741
544-5888

NEPHI
Juab County Courthouse
P. O. Box 115 84648
623-0801

PROVO
1550 North 200 West
P. O. Box 1339 84601
373-7500

ST. GEORGE
587 South 300 East
P. O. Box 70 84770
673-3588

DELTA
252 West Main
P. O. Box 506 84624
864-4545

LAYTON
195 East Gentile Street
P. O. Box 646 84041
376-1274

OGDEN
2655 Adams Avenue
P. O. Box 9820 84409
399-2181

RICHFIELD
65 South 1st East
P. O. Box 668 84701
869-6491

TOOELE
7 South Main Street
P. O. Box 1269 84074
882-7700

EPHRAIM
390 North Main
P. O. Box 721 84627
283-4018

VERNAL
1050 W. Market Drive
84078
789-1211

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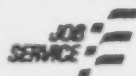
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WASHINGTON DC 20014

UTAH LABOR MARKET INFORMATION

SEPTEMBER 1982

published October 1982

Unemployment continues to rise in Utah. The State's seasonally adjusted unemployment rate increased from a revised 8.4 percent in August to 8.7 percent in September. The rate has risen nearly three percentage points since last December's rate of 6.0 percent. The number of unemployed people in Utah during September was almost 57.0 percent higher than a year ago.

Some of the increase in September's rate was caused by a jump in initial claims for unemployment insurance benefits. These are new claims filed at Job Service offices throughout the State as a result of recent loss of jobs. More people who have been unemployed for longer periods and still unable to

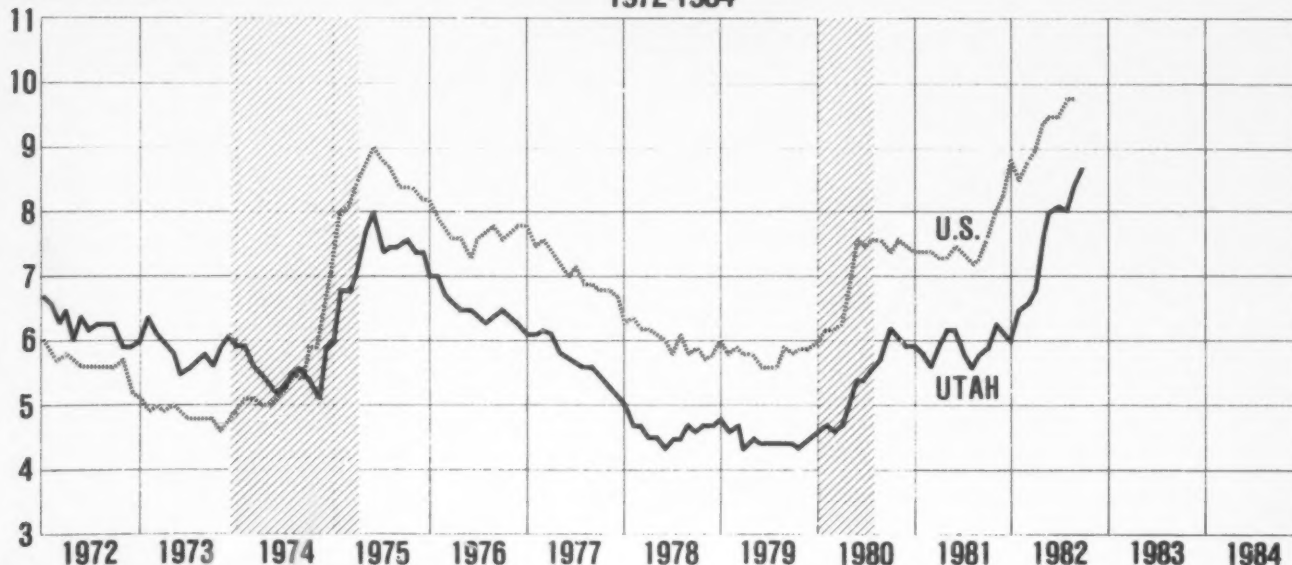
find jobs, are exhausting their unemployment insurance benefits and contributing to the higher unemployment rate. The increase in initial claims

SPECIAL FEATURES IN THIS ISSUE:

Energy: Utah's Fastest Growth Industry
Consumer Price Index 1967 to Present, by Month
Comparative Cost of Living, Indicators for
Selected Cities, 2nd Quarter 1982
New Publication Notices, page 2

**PERCENT OF LABOR FORCE
UNEMPLOYED**

**UNEMPLOYMENT RATE, UTAH AND THE U.S.
(Seasonally Adjusted)
1972-1984**



Shaded Area represents U.S. Recession period determined by National Bureau of Economic Research.

Source: Utah Department of Employment Security.

and exhausters, plus higher unemployment in most industries, pushed seasonally adjusted unemployment from 54,000 in August to 56,500 in September. These increases in unemployment coupled with slower employment growth, nudged the seasonally adjusted unemployment rate upward in September.

Two counties in the State had unemployment rates approaching 20.0 percent in September. Juab County's seasonally adjusted unemployment rate jumped from 11.1 percent in August to 19.6 percent in September. Layoffs in the construction and rubber and miscellaneous plastics products industries caused most of the unemployment increase. The rate in Garfield County went from 13.6 percent to 19.9 percent, primarily from higher unemployment in the lumber and wood products and apparel and other textile products industries. The closing of uranium activities in Garfield also negatively impacted the county's economy.

Most of the other counties in the State experienced increased unemployment rates in September. Every planning district in Utah had a higher seasonally adjusted unemployment rate in September than in August (see Table 6). The highest rate of 10.9 percent was in the Central Planning District (Juab, Millard, Piute, Sanpete, Sevier, and Wayne Counties). The Bear River Planning District (Box Elder, Cache, and Rich Counties) had the lowest rate of 7.9 percent among the different districts. Only seven counties--Morgan, Davis, Tooele, Summit, Sanpete, Carbon, and San Juan did not have increases in their unemployment rates.

The employment growth situation in Utah remains bleak, with employment declines exceeding employment gains among the State's nonagricultural industries.

tries. Forecasted nonagricultural jobs totaled 567,700 in September, 1,200 less jobs than a year ago. Some industries showed substantial employment losses. Metal mining employment dropped 34.5 percent in September 1982 compared to September 1981. Construction jobs remained very hard to find, showing a 7.5 percent year-over decrease. Two manufacturing sectors, primary metals and chemicals and petroleum products, also had sharp employment drops. In fact, during the third quarter of this year, employment levels fell below year-ago levels for the first time in the current recession.

Despite the recession, some industries still managed to create new jobs for Utah's workers. Service industry employment was 5,700 higher this September than a year ago. Job growth in the communications, utilities, and pipeline industries was also high in September, increasing by 10.5 percent over the year. Such gains were not sufficient to offset losses mentioned above.

The Commerce Department's index of leading indicators, the most closely followed gauge of future economic movement in the nation, took a dip in August. The index dropped 0.9 percent in August, after rising for four straight months. The decline in the index has stirred considerable controversy as to whether the economy is recovering, as many analysts have suggested.

This department's index of leading indicators for Utah also dropped again. The index, already lower in July at 85.9 than in the previous two recessions, decreased to a preliminary 84.7 in August. Every indicator in the index fell to account for the decline, indicating economic conditions in Utah have not yet begun to show any improvement.

New Publications:

Directory of Utah Manufacturers, 1982:

Provides lists of Utah manufacturing firms by Standard Industrial Classification, geographic location, and alphabetically. Available from Utah Division of Economic and Industrial Development, 200 South Main Street, Suite 620, Salt Lake City, Utah 84101. Price \$10.00

Job Hunter's Guide to Utah:

A comprehensive 200-page reference for job seekers. It brings together in one place information about Utah's history, geography, industries, taxes, education and training, economic activities, etc. The Guide also contains information about career planning, job search techniques, where to look for work. An extensive appendix lists major Utah employers. Employment Agencies, public/private/vocational schools, labor organizations, and other useful labor market information. The Guide is available through the Salt Lake Tribune, 143 South Main, Salt Lake City, Utah 84111. Price is \$3.50 at the Tribune office, or \$4.75 by mail.

Note: Some data in the following tables, as footnoted, is prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics. Such data covers full-time and part-time employees who worked during or received pay for the payroll period which includes the 12th of the month. The data exclude the self-employed, volunteers or unpaid family workers, and domestic workers. People on sick leave, vacations, or holidays and being paid for that period by their employer are considered employed. Payroll and hours data are collected for production and related workers in manufacturing, nonsupervisory workers in private service-producing industries, and construction workers in the construction industry. The earnings figures are "gross" figures, that is, they reflect changes in wage rates, shift differentials, and premium pay for overtime work. The hours figures relate to the hours for which pay was received and is different from scheduled or standard work hours.

ENERGY: UTAH'S FASTEST GROWTH INDUSTRY

by Diane Burks, Labor Economist, and
Ray L. Sargent, Labor Economist

During 1981, 35,215 Utahns owed their jobs to the "energy industry." (See Table I). This was more jobs than were provided by the mining industry, the contract construction industry, the nondurable goods manufacturing industry, the transportation-communications-utilities industry, the wholesale trade industry, the finance-insurance-real estate industry, or the State Government industry.

In fact, Utah's "energy industry" has not only become one of its larger industries, but it has also become the fastest growing industry. Energy's role as a provider of new jobs is one of increasing significance. In addition, energy related employment has been among the least impacted during recession periods in the last decade.

The significance of energy related jobs to Utah's employment growth picture is dramatic. From 1970 to 1981, energy activities generated 16,129 new jobs. This represented 8.0 percent, or nearly one out of every 12 new jobs created in the State for that period. The job producing role of energy has gained greater importance in more recent years. From 1976 to 1981, energy activities provided one out of every 10 new jobs in Utah. In the 1978 to 1981 period, one of every six new Utah jobs was energy related. And, during the recession impacted years, 1980 and 1981, energy produced one of every four new jobs in Utah.

Since 1970, the annual employment growth rate in Utah's energy activities has been accelerating. From 1970 to 1975, the number of energy related jobs compounded at an annual rate of 5.0 percent. During the next 5 years, 1975 to 1980, the compound annual growth rate increased to 6.7 percent; a faster growth rate than occurred in any traditional industry in Utah. These rates compare to growth of 4.3 and 4.6 percent for non-energy jobs for the same periods, respectively. Thus, energy related employment in Utah has grown one and a half times faster than non-energy related employment since 1975. (See Table II).

Energy related employment was far less impacted by recessions since 1970 than was employment in the non-energy activities. During the 1974-75 recession, Utah's energy related employment grew 5.2 percent, while non-energy employment grew only 1.2 percent. In the 1980 recession, energy employment grew 3.0 percent and non-energy employment grew only 0.3 percent; and in 1981, energy industry growth was 4.4 percent compared to 1.1 percent for non-energy employment. During these recession periods, energy related employment accounted for 19 percent of all new jobs in 1975, 42 percent in 1980, and 21 percent in 1981. The numbers of new jobs contributed by energy activities are comparable to those provided by the entire manufacturing industry in 1980 and 1981. The strength of energy employment growth, has been a major factor in keeping overall employment in Utah from declining during the recession years.

With the growth that has occurred in energy related employment, the "energy industry's" share of all nonagricultural jobs in Utah has increased steadily, from 5.3 percent in 1970 to 6.1 percent in 1980. This means one out of every 16 jobs in Utah's nonagricultural industries is directly or indirectly related to energy activities.

Although energy generated employment is spread throughout most traditional industry sectors, the mining industry has experienced the lion's share of the increased energy impacts in Utah (See Chart I). Employment in energy related mining activities has increased from 15 percent of all energy related employment in 1970, to 34 percent in 1981 (See Chart II). During this period, 9,090 new energy related mining jobs were created in Utah, representing 56 percent of the total growth in energy related employment. These new energy related mining jobs were distributed 53% (4,797) to oil and gas extraction, 35% (3,191) to coal mining, and 12% (1,102) to uranium mining. The compound annual employment growth rates for these activities in the 1970's were 15.3 percent for uranium mining, 15.0 percent for oil and gas extraction, and 12.8 percent for coal mining.

¹ The "energy industry," as considered in this article, is a composite of employment which exists within the traditional industry sectors because of extraction, processing, transportation, and marketing of energy resources. Such jobs are found in almost all of the traditional industry sectors--mining, manufacturing, trade, etc.

Energy mining activities increased their share of total mining employment from 22 percent in 1970 to 59 percent in 1981. This means that energy fuels (coal, oil, gas, and uranium) are becoming the dominant and driving force in Utah's mining industry. They replace nonferrous metals (copper, lead, zinc, gold etc.) as the backbone of the State's mining industry. In fact, while energy minerals have increased in importance as a provider of new jobs, nonferrous metals mining has actually reduced the number of jobs provided in Utah during the 1970's. From 1970 to 1981, this portion of the mining industry lost 1,689 jobs, reducing employment by almost 17 percent in the non-energy part of the mining industry.

Increased energy demand has also impacted employment in the construction industry. Requirements for energy has resulted in construction of new electric power generating plants, coal mines, oil shale facilities, etc., producing an increase of 2,042 energy related construction jobs between 1970 and 1981. This more than doubled the number of energy related construction jobs, and accounted for 13% of the total increase in energy related employment. In 1981, there were 4,007 energy related construction jobs, representing 14 percent of total construction industry employment.

Another traditional industry where energy impacts have been of significant importance since 1970 is the transportation-communications-utilities (TCU) industry. In 1981, energy related jobs in this industry totaled 8,485, representing 25% of the total TCU industry employment. This was up from 20 percent of the industry in 1970. A total of 3,784 new energy related jobs were developed in the TCU industry from 1970 to 1981. These accounted for 23 percent of the total energy caused employment gains.

Therefore, these three industries--mining (56% of new energy related jobs), TCU (23%) and construction (13%) provided 92 percent of the total new jobs developed in Utah as a result of energy developments in Utah since 1970. Energy related employment in these three industries accounted for 69% of total energy related employment in 1981, compared to 50% in 1970.

Energy generated employment in the trade industry

was 7,533, in 1981 compared to 7,144 in 1970. In manufacturing, energy related jobs totaled 2,249 in 1981, up from 1,950 in 1970. Although energy jobs in these two traditional industry sectors is of significance in numbers, they represent a much smaller, and decreasing share of total employment in these industries. Non-energy portions of those industry sectors have grown much more rapidly than the energy related jobs. Government jobs related to the energy industry totaled 970 in 1981, more than double the 460 in 1970.

Summary: Energy, that pervasive power that touches almost every facet of present day living, has emerged in recent years as a driving force in Utah's expanding employment picture. Increasing demands for various forms of energy--electrical, nuclear, hydro, solar, geothermal, etc.--by the nation's energy consumers--government, industry, commerce, families, and individuals--have generated an accelerated development of Utah's vast energy resources during the last decade.

Demands for electricity have resulted in construction of large coal fired generating plants, and development of additional coal mining capability and production in Utah's coal fields. Nuclear power needs have stimulated uranium mining and milling activities in southeastern Utah. Hydro-electric production facilities have been enhanced at major dams on Utah's Green and Colorado Rivers. Experimental solar energy projects have been built in San Juan County. Geothermal resources in Beaver County have led to construction of pilot electrical generating facilities. Petroleum and natural gas exploration has opened up the overthrust belt oil and gas fields and expanded others. And, oil shale and tar sands resources are in the early stages of development in the Uintah Basin and other areas.

As the nation's demands for energy continue to increase, it seems very probable that Utah's "energy industry" will continue to grow--not only in size, but also in relative importance within the State's economic structure as energy resources are developed and utilized.

TABLE I
ESTIMATED EMPLOYMENT IN UTAH'S ENERGY INDUSTRY
(ANNUAL AVERAGES)

	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Mining	2,855	3,119	3,991	4,463	5,161	5,731	6,160	6,883	7,766	9,280	10,601	11,945
Uranium and Related	369	345	427	405	434	605	799	930	1,225	1,504	1,532	1,471
Bituminous Coal	1,368	1,430	1,544	1,685	1,920	2,461	3,044	3,105	3,174	4,225	4,549	4,559
Oil and Gas Extraction	1,118	1,344	2,020	2,373	2,807	2,665	2,317	2,848	3,367	3,551	4,520	5,915
Construction	1,965	2,291	2,905	3,370	3,659	3,627	4,030	4,464	4,657	4,980	4,516	4,007
Manufacturing	1,950	2,049	1,987	2,068	1,740	1,785	1,897	1,878	1,912	2,160	2,126	2,249
Transportation, Comm., Public Utilities	4,701	4,761	4,848	5,036	5,475	5,795	6,173	6,642	7,330	7,853	8,177	8,485
Trade	7,144	7,083	7,070	6,740	6,527	6,762	6,887	7,130	7,528	7,543	7,312	7,533
Wholesale	2,491	2,379	2,151	2,185	2,077	2,103	2,081	2,210	2,536	2,866	2,754	2,959
Retail	4,653	4,704	4,919	4,555	4,450	4,659	4,806	4,920	4,992	4,677	4,558	4,574
≡ Finance, Insurance and Real Estate	11	9	6	4	4	5	10	10	12	11	8	26
TOTAL (Private Sector)	18,626	19,312	20,807	21,681	22,565	23,705	25,157	27,007	29,205	31,827	32,750	34,245
Government ^{1/}	460	-	-	-	-	669	-	-	-	-	971	970
Federal	70					168					297	300
State	177					234					340	350
Local	213					267					334	320
TOTAL	19,086	NA	NA	NA	NA	24,374	NA	NA	NA	NA	33,721	35,215

^{1/} Employment estimates for the government sector were made only for 1970, 1975, 1980 and 1981.
Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE II
COMPARATIVE GROWTH CHARACTERISTICS OF TOTAL NONAGRICULTURAL
AND ENERGY RELATED EMPLOYMENT BY MAJOR INDUSTRY IN UTAH, 1970, 1975, AND 1980

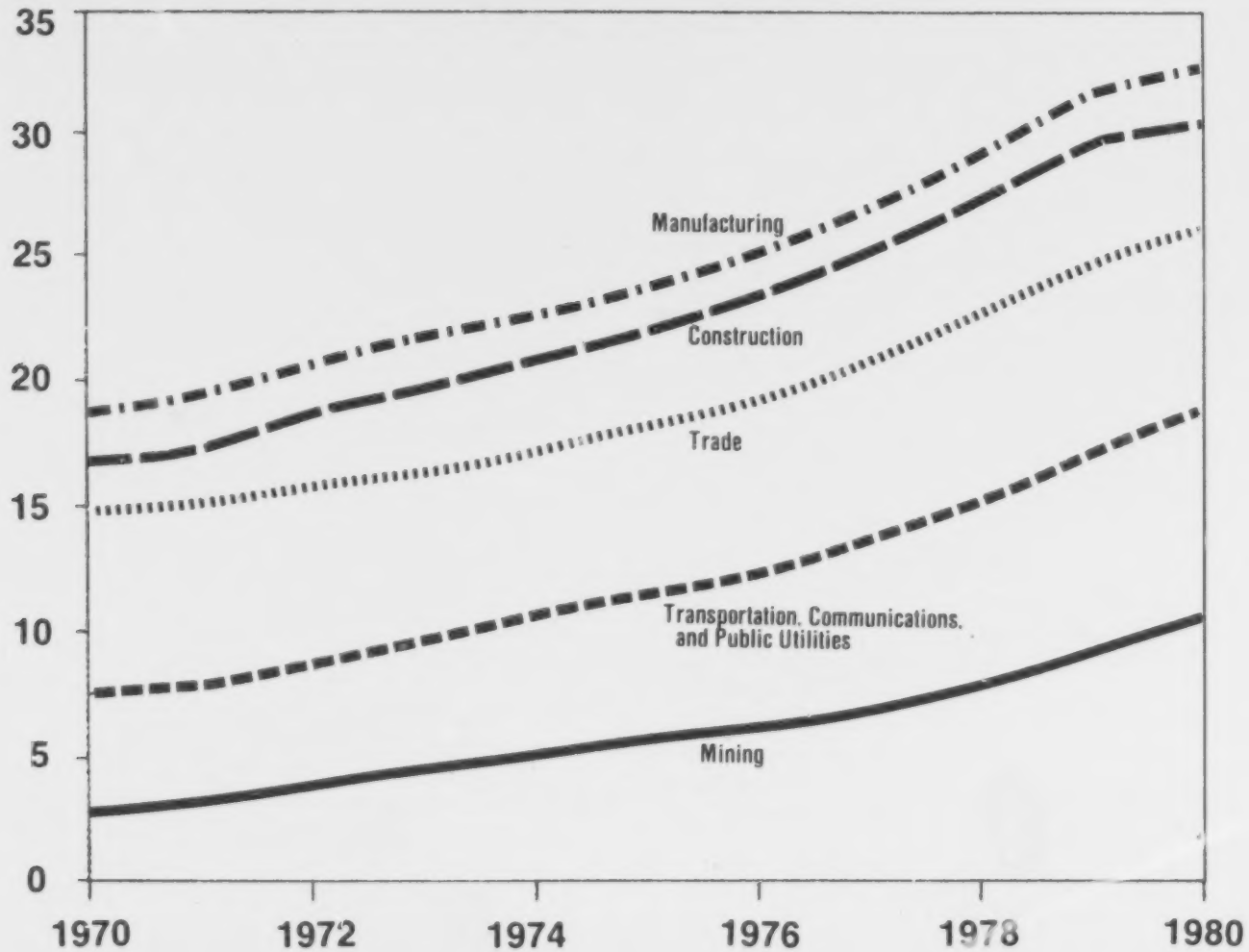
	Average Annual Employment			Increase in Employment			Compound Annual Growth Rate		
	1970	1975	1980	1970-1980	1970-1975	1975-1980	1970-1980	1970-1975	1975-1980
Mining	12,854	13,275	18,500	5,646	421	5,225	3.7	0.6	6.9
Energy Related	2,855	5,731	10,601	7,746	2,876	4,870	14.0	15.0	13.1
Percent	22.2	43.2	57.3	137.2	683.1	93.2	-	-	-
Construction	14,708	24,322	31,549	16,841	9,614	7,227	7.9	10.6	5.3
Energy Related	1,965	3,627	4,516	2,551	1,662	889	8.7	13.1	4.5
Percent	13.4	14.9	14.3	15.1	17.3	12.3	-	-	-
Manufacturing	55,973	67,527	87,700	31,727	11,554	20,173	4.6	3.8	5.4
Energy Related	1,950	1,785	2,126	176	-165	341	0.9	-84.1	3.6
Percent	3.5	2.6	2.4	0.6	-1.4	1.7	-	-	-
Trans., Comm., and Public Utilities	23,128	26,983	34,120	10,992	3,855	7,137	4.0	3.1	4.8
Energy Related	4,701	5,795	8,177	3,476	1,094	2,382	5.7	4.3	7.1
Percent	20.3	21.5	24.0	31.6	28.3	33.4	-	-	-
Trade	79,208	104,440	128,678	49,470	25,232	24,238	5.0	5.7	4.3
Energy Related	7,144	6,762	7,312	168	-382	550	0.2	-1.1	1.6
Percent	9.0	6.5	5.7	0.3	-1.5	2.3	-	-	-
Wholesale Trade	20,287	25,736	34,114	13,827	5,449	8,378	5.3	4.9	5.8
Energy Related	2,491	2,103	2,754	263	-388	651	1.0	-3.3	5.5
Percent	12.3	8.2	8.1	1.9	-7.1	7.8	-	-	-
Retail Trade	58,921	78,704	94,564	35,643	19,783	15,860	4.8	6.0	3.7
Energy Related	4,653	4,659	4,558	-95	6	-101	-0.2	0	-0.4
Percent	7.9	5.9	4.8	-0.3	0	-0.6	-	-	-
Finance, Insurance and Real Estate	14,977	19,709	25,768	10,791	4,732	6,059	5.6	5.6	5.5
Energy Related	11	5	18	7	-6	13	-5.0	-14.6	29.2
Percent	0	0	0	0	-0.1	0.2	-	-	-
Services	56,009	73,747	99,426	43,417	17,738	25,679	5.9	5.7	6.2
Energy Related	0	0	0	0	0	0	0	0	0
Percent	0	0	0	0	0	0	-	-	-
Government	100,098	110,330	125,046	24,948	10,232	14,716	2.3	2.0	2.5
Energy Related	460	669	971	511	209	302	7.8	7.8	7.7
Percent	0.5	0.6	0.8	2.0	2.0	2.1	-	-	-
Federal	41,088	36,915	37,090	-3,998	-4,173	175	-1.0	-2.1	0
Energy Related	70	168	297	2,900	98	129	15.5	19.1	12.1
Percent	0.2	0.5	0.8	-	-	73.7	-	-	-
State	23,522	28,847	32,274	8,752	5,325	3,427	3.2	4.2	2.3
Energy Related	177	234	340	163	57	106	6.7	5.7	7.8
Percent	0.8	0.8	1.0	1.9	1.1	3.1	-	-	-
Local	35,488	44,568	55,682	20,194	9,080	11,114	4.6	4.7	4.6
Energy Related	213	267	334	121	54	67	4.6	4.6	4.6
Percent	0.6	0.6	0.6	0.6	0.6	0.6	-	-	-
Total	356,955	440,333	550,787	193,832	83,378	110,454	4.4	4.3	4.6
Energy Related	19,086	24,374	33,721	14,635	5,288	9,347	5.9	5.0	6.7
Percent	5.3	5.5	6.1	7.6	6.3	8.5	-	-	-

Source: Utah Department of Employment Security, Labor Market Information Services.

CHART I

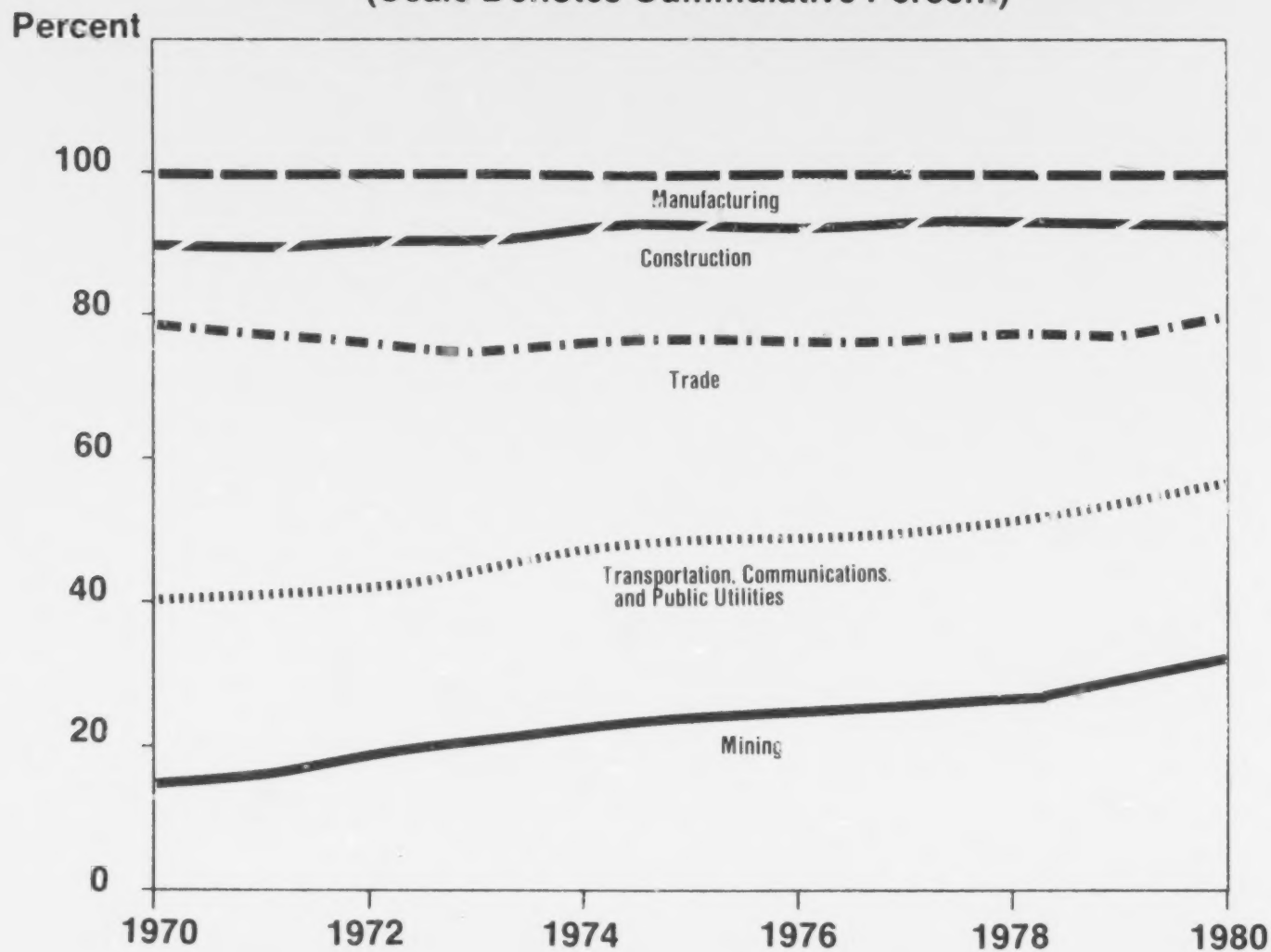
EMPLOYMENT IN UTAH'S ENERGY INDUSTRY (Scale Denotes Cumulative Employment)

Thousands



Source: Utah Department of Employment Security; Labor Market Information Services.

CHART II
EMPLOYMENT IN UTAH'S ENERGY INDUSTRY (PERCENT)
(Scale Denotes Cumulative Percent)



Source: Utah Department of Employment Security; Labor Market Information Services.

UNITED STATES CONSUMER PRICE INDEX - ALL ITEMS

1967 = 100

Year	January	February	March	April	May	June	July	August	September	October	November	December	Annual Average	% Change from Prior Year
1967	98.6	98.7	98.9	99.1	99.4	99.7	100.2	100.5	100.7	101.0	101.3	101.6	100.0	2.8
1968	102.0	102.3	102.8	103.1	103.4	104.0	104.5	104.8	105.1	105.7	106.1	106.4	104.2	4.2
1969	106.7	107.1	108.0	108.7	109.0	109.7	110.2	110.7	111.2	111.6	112.2	112.9	109.8	5.4
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	6.0
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.6	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.5	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.0
1975	156.1	157.2	157.8	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.5
1978	186.9	188.3	189.8	191.3	193.2	195.1								
-U	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
-W	187.1	188.4	189.7	191.4	193.3	195.3	196.7	197.7	199.1	200.7	201.8	202.9	195.3	7.6
1979-U	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
-W	204.7	207.1	209.3	211.8	214.3	216.9	219.4	221.5	223.7	225.6	227.6	230.0	217.7	11.5
1980-U	233.2	236.4	239.8	242.5	244.9	247.6	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
-W	233.3	236.5	239.9	242.6	245.1	247.8	248.0	249.6	251.9	254.1	256.4	258.7	247.0	13.5
1981-U	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
-W	260.7	263.5	265.2	266.8	269.1	271.4	274.6	276.5	279.1	279.7	280.4	281.1	272.3	10.2
1982-U	282.5	283.4	283.1	284.3	287.1	290.6	292.2							
-W	282.1	282.9	282.5	283.7	286.5	290.1	291.8							

- U = A new CPI for all urban consumers. -W = A revised CPI for urban wage earners and clerical workers.

Source: Prepared by the Utah Department of Employment Security from tabulations published by Bureau of Labor Statistics, United States Department of Labor.

SELECTED ACCRA* COMPOSITE COST OF LIVING COMPARISONS FOR METROPOLITAN CITIES
2nd Quarter 1982

CITY	ALL ITEMS	GROCERIES	HOUSING	UTILITIES	TRANS- PORTATION	HEALTH CARE	MISCEL- LANEOUS
U. S. Average	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Salt Lake City, Utah	100.0	101.2	107.5	89.4	103.5	100.6	99.0
Provo-Orem, Utah	94.3	102.7	84.0	85.4	92.1	104.6	99.1
Albuquerque, New Mex.	99.5	107.5	103.6	66.8	109.6	104.1	98.6
Boise, Idaho	97.7	103.3	86.0	49.8	99.9	122.0	114.1
Denver, Colorado	109.8	100.0	143.4	88.1	110.2	102.9	100.0
Great Falls, Montana	98.7	109.2	103.9	63.8	98.9	101.4	100.9
Phoenix, Arizona	105.1	98.5	114.5	107.5	105.0	116.6	98.4
Portland, Oregon	104.5	105.8	111.6	84.7	106.5	123.5	100.6
Casper, Wyoming							
Sacramento, California	103.3	100.8	105.7	69.8	104.9	142.6	105.3
San Diego, California	114.7	96.4	152.8	73.9	120.1	126.5	107.1
Tacoma, Washington	105.0	110.7	102.7	60.6	110.9	146.7	100.0
Las Vegas, Nevada	106.8	96.0	130.3	82.3	111.1	119.3	113.7
Reno, Nevada	110.0	102.9	118.7	105.6	96.1	116.5	114.1
Highest City	133.2	143.6	158.7	223.8	120.1	147.1	114.1
	New York NY	St. Thomas UI	San Jose CA	New York NY	NY, NY Riverside CA	Palm Springs CA	Boise ID
Lowest City	89.4	85.9	71.6	49.8	83.2	71.8	91.0
	Somerset KY	Miami, FL	Ashland, KY	Boise, ID	Wausau WI	Dyersburg, IA	Marion, IN

Note: These indexes give a "reasonably accurate" measurement of inter-city cost of living differences. They measure relative price levels in participating cities, as compared with the national average of 100, and are a comparison of prices at a single point in time. They do not measure inflation (price changes through time). Percentage differences between cities should not be considered as exact measures. Spreads of three or fewer index whole numbers in the All Items index do not represent statistically significant differences and may not show which city is more expensive. Differences of more than three whole numbers in the All-Items index can be considered to represent actual inter-city differences in costs of consumer goods and services; but the differences should be considered a reasonable indication rather than a precise measure of the extent of differences.

Source: *American Chamber of Commerce Research Association.

TABLE 1. CIVILIAN LABOR FORCE IN UTAH

	1982(f)	Sept. 1981	% Change	1982(p)	Aug. 1981	% Change	1982(r)	July 1981	% Change
CIVILIAN LABOR FORCE	658,900	639,700	3.0	659,400	641,200	2.8	653,200	639,500	2.1
Employed	610,200	608,600	0.3	601,300	600,200	0.2	597,100	598,400	-0.2
Unemployed	48,700	31,100	56.6	58,100	41,000	41.7	56,100	41,000	36.8
Percent of Labor Force	7.4	4.9	—	8.8	6.4	—	8.6	6.4	—
Percent of Labor Force Seasonally Adjusted	8.7	5.9	—	8.4	5.8	—	8.0	5.6	—

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 2. EMPLOYEES ON NONAGRICULTURAL PAYROLLS, BY INDUSTRY, IN UTAH

	September			August			July		
	1982(f)	1981	% Change	1982(p)	1981	% Change	1982(r)	1981	% Change
Total	567,700	568,800	-0.2	558,800	559,800	-0.2	557,800	557,800	—
Mining	18,300	21,500	-14.9	18,300	21,300	-16.4	18,400	21,000	-12.4
Metal Mining	5,700	8,700	-34.5	5,800	8,700	-33.3	6,400	8,600	-25.6
Bituminous Coal Mining	5,300	5,300	—	5,200	5,200	-11.5	4,600	5,100	-9.8
Other Mining & Quarrying	7,300	7,500	-2.7	7,300	7,500	-2.7	7,300	7,200	1.4
Contract Construction	28,200	30,500	-7.5	28,100	30,400	-7.6	27,900	30,000	-7.0
Manufacturing	88,700	92,100	-3.7	88,100	91,100	-3.3	88,200	90,600	-2.6
Durable Goods	60,900	63,400	-3.9	60,400	62,800	-3.8	61,000	62,600	-2.6
Primary Metals	6,500	9,000	-27.8	6,800	9,100	-25.3	6,800	9,000	-25.6
Fabricated Metals & Machinery, Exc. Elec.	20,400	20,200	1.0	20,000	19,800	1.0	19,900	19,300	3.1
Electrical Equipment & Supplies	7,700	7,900	-2.5	7,600	7,800	-2.6	8,200	8,000	2.5
Transportation Equipment	10,300	9,500	8.4	10,300	9,500	8.4	10,200	9,600	6.2
Other Durable Goods	16,000	16,800	-4.8	15,800	16,600	-4.8	15,900	16,700	-4.8
Non-Durable Goods	27,800	28,600	-2.8	27,700	28,200	-1.8	27,200	28,000	-2.9
Food & Kindred Products	9,800	9,700	1.0	9,500	9,400	1.1	9,400	9,200	2.2
Textile & Apparel Products	5,900	6,400	-7.8	5,900	6,400	-7.8	5,700	6,400	-10.9
Chemical & Petroleum Products	3,500	4,200	-16.7	3,800	4,200	-9.5	3,800	4,200	-9.5
Other Non-Durable Goods	2,600	8,400	2.4	8,500	8,300	2.4	8,300	8,200	1.2
Trans., Comm., Pub. Util.	37,400	35,300	6.0	37,200	35,100	6.0	36,900	35,100	5.1
Railroad Transportation	4,200	4,500	-6.7	4,400	4,700	-6.4	4,500	4,700	-4.3
Other Transportation	16,100	15,500	3.9	16,000	15,400	3.9	15,800	15,300	3.3
Comm. & Elect., Gas & Pipeline	16,800	15,200	10.5	16,700	15,100	10.6	16,700	15,100	10.6
Trade	131,300	133,300	-1.5	130,500	132,500	-1.5	129,700	130,800	-0.8
Wholesale Trade	35,400	36,000	-1.7	35,400	36,000	-1.7	35,500	35,700	-0.6
Retail Trade	95,900	97,300	-1.4	95,100	96,500	-1.4	94,200	95,100	-0.9
Building Materials	4,500	4,800	-6.2	4,600	4,900	-6.1	4,700	4,900	-4.1
Food Stores	15,800	16,200	-2.5	15,700	16,100	-2.5	15,400	15,900	-3.1
Automotive Dealers & Service Stations	11,000	11,500	-4.4	11,200	11,700	-4.3	11,100	11,500	-3.5
Eating & Drinking Places	29,400	29,400	—	28,700	28,700	—	28,400	28,200	0.7
Other Retail	35,100	35,400	-0.8	34,900	35,200	-0.8	34,600	34,700	-0.3
Finance, Insurance, & Real Estate	27,000	26,400	2.3	27,000	26,400	2.3	27,100	26,500	2.3
Services	111,800	106,000	5.5	108,700	103,300	5.2	108,300	103,100	5.0
Hotels & Other Lodging Places	8,600	7,700	11.7	8,800	7,900	11.4	8,600	7,800	10.3
Personal Business Services & Amusements	34,700	33,300	4.2	34,900	33,500	4.2	34,800	33,100	5.1
Medical & Other Health Services	30,400	29,200	4.1	30,100	28,900	4.2	30,100	28,900	4.2
Educational Services & Nonprofit Organ.	29,200	27,400	6.6	26,100	24,500	6.5	26,000	25,000	4.0
Other Services	8,900	8,400	6.0	8,900	8,400	6.0	8,800	8,400	4.8
Government	125,000	123,800	1.0	120,900	119,600	1.1	121,200	120,500	0.6
Federal Government	37,200	37,600	-1.1	37,600	37,900	-0.8	37,900	38,200	-0.7
U.S. Federal Defense	22,700	22,200	2.2	22,600	22,100	2.3	22,700	22,000	3.2
Other Federal Government	14,500	15,400	-5.8	15,000	15,900	-5.7	15,200	16,200	-6.2
State Government	31,400	30,400	3.3	30,900	29,900	3.3	30,600	30,000	2.0
State Education	16,900	16,100	5.0	16,100	15,300	5.2	15,800	15,500	1.9
Other State Government	14,500	14,300	1.4	14,800	14,600	1.4	14,700	14,400	2.1
Local Government	56,400	55,900	0.9	52,300	51,800	1.0	52,700	52,600	0.2
Local Education	34,100	33,600	1.5	29,100	28,700	1.4	29,200	29,200	—
Other Local Government	22,300	22,200	0.4	23,200	23,100	0.4	23,500	23,400	0.4
Labor—Management Disputes	0	30	—	0	730	—	0	730	—

Note: Labor disputes are added into civilian labor force totals, but are excluded from nonagricultural payroll job totals.

f = forecast, p = preliminary, r = revised.

Source: Utah Department of Employment Security, Labor Market Information. Prepared in conjunction with U. S. Department of Labor, Bureau of Labor Statistics.

TABLE 3. EMPLOYMENT STATUS OF UTAH'S POPULATION AND NONAGRICULTURAL JOBS BY INDUSTRY
(Numbers in Thousands, Seasonally Adjusted)

	Sept '82	Sept '81	Percent Change	Aug '82	July '82	June '82	May '82	Apr '82	Mar '82	Feb '82	Jan '82
TOTAL POPULATION ¹	1,576.0	1,528.0	3.1	1,572.0	1,568.0	1,564.0	1,560.0	1,556.0	1,552.0	1,548.0	1,544.0
Civilian Noninstitutional Population 16 yrs & older ¹	1,039.0	1,007.0	3.2	1,037.0	1,034.0	1,031.0	1,029.0	1,026.0	1,023.0	1,021.0	1,018.0
CIVILIAN LABOR FORCE	651.8	631.1	3.3	645.8	640.1	648.7	648.3	647.4	646.7	647.1	644.1
Participation Rate	62.7	62.7	—	62.3	61.9	62.9	63.0	63.1	63.2	63.4	63.3
TOTAL EMPLOYED PERSONS	595.3	593.7	0.3	591.8	588.8	595.9	596.3	598.3	603.1	604.1	602.4
Employment Population Rate ²	57.3	59.0	—	57.1	56.9	57.8	57.9	58.3	59.0	59.2	59.2
Nonagricultural Industries	535.4	536.4	-0.2	532.2	534.9	538.8	540.5	541.5	545.5	546.4	547.4
Self Employed & Domestic ³	39.5	37.9	4.2	39.4	39.4	39.5	39.4	39.4	39.9	39.6	39.5
Agriculture	17.3	17.6	-1.7	17.3	17.3	17.3	17.3	17.3	17.3	17.2	17.2
UNEMPLOYED	56.6	37.4	51.1	54.0	51.3	52.8	52.0	49.1	43.7	43.0	41.6
Unemployment Rate	8.7	5.9	—	8.4	8.0	8.1	8.0	7.6	6.8	6.6	6.5
NOT IN LABOR FORCE	387.2	375.9	3.0	391.2	393.9	382.3	380.7	378.6	376.34	373.9	373.9
NONAGRICULTURAL JOBS ⁴	557.7	558.8	-0.2	554.4	557.2	561.3	563.1	564.1	563.3	569.2	570.2
Mining	18.0	21.2	-15.1	18.0	19.0	19.6	19.9	20.4	21.3	21.2	21.6
Contract Construction	25.1	27.1	-7.4	24.5	25.0	26.1	26.4	27.5	27.8	28.8	28.9
Manufacturing	86.8	90.2	-3.8	85.8	86.9	87.9	88.7	89.6	90.6	91.4	91.9
Durable Goods	59.8	62.3	-4.0	58.9	60.0	60.2	60.7	61.4	62.2	63.0	63.7
Nondurable Goods	27.0	27.9	-3.2	26.9	26.9	27.7	28.0	28.2	28.4	28.4	28.2
Trans., Comm., & Publ. Util.	36.8	34.7	6.1	36.4	36.2	36.5	36.6	36.2	36.2	36.0	35.5
Trade	128.8	130.8	-1.5	128.7	129.5	129.7	130.4	130.7	132.4	132.4	132.7
Wholesale	34.7	35.3	-1.7	34.8	35.0	35.5	35.7	35.9	36.3	36.4	36.2
Retail	94.1	95.5	-1.5	93.9	94.5	94.2	94.7	94.8	96.1	96.0	96.5
Finance, Ins., & Real Est.	26.8	26.2	2.3	26.6	26.7	26.8	26.9	26.9	27.0	27.0	26.9
Services	109.3	103.7	5.4	109.2	109.2	108.2	108.7	106.7	106.7	106.9	106.9
Government	127.4	126.2	1.0	125.8	125.6	126.9	125.7	125.4	125.7	125.0	125.9
Federal	37.2	37.6	-1.1	37.2	37.3	37.5	37.6	37.2	37.2	37.1	37.8
State	33.4	32.3	3.4	33.3	33.2	33.4	32.4	32.2	32.1	31.9	31.8
Local	56.8	56.3	0.9	55.3	55.1	56.0	55.7	56.0	56.4	56.0	56.3

¹ These series are estimated trends; they are not seasonally adjusted. ² Employment to population ratio indicates the portion of 16 and older population who are employed, and reflects employment by place of residence of the worker. ³ Includes individual proprietors and unpaid nonagricultural family workers. ⁴ Includes full and part-time jobs held by individuals, including multiple jobs held by the same person. Figure also reflects effects of residence adjustment to indicate jobs by place of work.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 4. DISTRIBUTION OF NONAGRICULTURAL EMPLOYMENT BY SEX, AND PRODUCTION WORKERS, BY INDUSTRY, IN UTAH, AUGUST 1982
(Employment in Thousands)

	Male			Female			Production Workers		
	August 1982(p)	% Change from August '81	Percent Distribution	August 1982(p)	% Change from August '81	Percent Distribution	August 1982(p)	Percent of Industry	Industry
TOTAL	333.4	-0.7	100.0	225.4	0.7	100.0	NA	NA	
Mining	17.1	-14.5	5.1	1.2	-7.7	0.5	14.7	80.3	
Contract Construction	25.8	-8.5	7.7	2.3	4.5	1.0	22.0	78.3	
Manufacturing	61.2	-3.2	18.4	26.9	-3.6	11.9	57.0	64.7	
Durable Goods	44.2	-4.1	13.3	16.2	-3.0	7.2	39.0	64.5	
Nondurable Goods	17.0	0.0	5.1	10.7	-5.4	4.7	18.0	65.0	
Transportation, Communications, & Pub. Util.	26.7	5.1	8.0	10.5	8.2	4.7	27.9	75.0	
Total Trade	72.3	-1.5	21.7	58.2	-1.5	25.5	115.3	88.4	
Wholesale Trade	26.8	-1.8	8.0	8.6	-1.1	3.8	29.1	82.2	
Retail Trade	45.5	-1.1	13.7	49.6	-1.8	22.0	86.2	90.6	
Finance, Insurance, & Real Estate	12.3	7.0	3.7	14.7	-1.3	6.5	13.1	48.5	
Services	49.4	6.0	14.8	59.3	4.6	26.3	85.7	78.8	
Total Government	68.6	1.6	20.6	52.3	0.4	23.2	NA	NA	
Federal Government	23.3	-2.9	7.0	14.3	2.9	6.3	NA	NA	
U.S. Department of Defense	16.3	0.6	4.9	6.3	6.8	2.8	NA	NA	
Other Federal Government	7.0	-10.3	2.1	8.0	0.0	3.5	NA	NA	
State Government	15.0	2.0	4.5	15.9	4.6	7.1	NA	NA	
State Education	9.5	5.5	2.8	6.6	4.8	2.9	NA	NA	
Other State Government	5.5	-3.5	1.7	9.3	4.5	4.1	NA	NA	
Local Government	30.2	4.9	9.1	22.1	-3.9	9.8	NA	NA	
Local Education	14.8	8.8	4.4	14.3	-5.3	6.3	NA	NA	
Other Local Government	15.4	1.3	4.7	7.8	-1.3	3.5	NA	NA	

p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. LABOR FORCE AND EMPLOYMENT IN UTAH'S METROPOLITAN LABOR MARKET AREAS

	Salt Lake — Ogden ¹			Provo — Orem ²		
	Sept. '82	Sept. '81	% Chg.	Aug. '82	July '82	Sept. '82
CIVILIAN LABOR FORCE	426,000	413,300	3.1	430,200	426,900	85,500
Employed	394,700	392,600	0.5	391,800	390,300	78,800
Unemployed	31,300	20,700	51.2	38,400	36,600	6,600
Percent of Labor Force	7.4	5.0	—	8.9	8.6	7.7
Percent Seasonally Adjusted	8.5	5.7	—	8.3	7.9	9.3
Total Nonagricultural Jobs ³	398,700	398,600	—	394,900	395,200	66,200
Mining	7,120	8,350	-14.7	7,140	7,300	290
Contract Construction	18,640	20,160	-7.5	18,580	18,410	2,590
Manufacturing	60,500	62,820	-3.7	60,020	60,380	13,040
Durable Goods	42,480	44,260	-4.0	41,990	42,620	10,470
Nondurable Goods	18,010	18,560	-3.0	18,030	17,760	2,570
Trans., Comm., & Pub. Util.	29,100	27,440	6.0	28,980	28,770	2,540
Total Trade	97,120	98,600	-1.5	96,470	96,280	13,030
Wholesale Trade	30,210	30,710	-1.6	30,270	30,430	1,740
Retail Trade	66,910	67,900	-1.5	66,210	65,850	11,290
Finance, Insurance, & Real Est.	21,720	21,200	2.5	21,730	21,860	2,140
Services	75,350	71,480	5.4	75,450	75,350	21,650
Total Government	89,190	88,490	0.8	86,520	86,840	10,960

¹ Includes Salt Lake, Tooele, Davis, Morgan, and Weber counties.

² Coterminous with Utah County.

³ Prepared in conjunction with the U.S. Department of Labor, Bureau of Labor Statistics.

Note: Detail may not add to totals because of independent rounding. f = forecast, r = revised, p = preliminary.

Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 5. CIVILIAN LABOR FORCE AND COMPONENTS IN UTAH BY PLANNING DISTRICT AND COUNTY

Planning District and County	Seasonally Adjusted Unemployment Rate				Civilian Labor Force			Nonag. Wage and Salary Jobs ¹		
	Sept. '82(f)	Aug. '82(r)	July '82(r)	Sept. '81	Sept. '82(f)	Sept. '81	% Change	Sept. '82(f)	Sept. '81	% Change
State Total	8.7	8.4	8.0	5.9	658,900	639,700	3.0	567,700	568,900	-0.2
Bear River	7.9	6.9	6.7	6.6	45,460	45,050	0.9	32,560	32,750	-0.6
Box Elder	7.3	6.5	6.4	5.2	18,380	18,290	0.5	12,170	12,390	-1.8
Cache	8.4	7.4	6.9	7.6	26,050	25,740	1.2	19,940	19,910	0.2
Rich	3.2	2.8	4.9	2.9	1,030	1,020	1.0	460	450	2.2
Wasatch Front	8.5	8.3	7.9	5.7	426,010	413,330	3.1	398,730	398,560	0.1
North	8.8	8.5	8.5	6.9	119,120	116,580	2.2	97,460	97,540	-0.1
Morgan	5.3	6.0	5.3	3.6	2,400	2,400	0.0	1,140	1,170	-2.6
Weber	10.3	9.7	10.0	7.9	66,230	64,250	3.1	49,660	49,520	0.3
Davis	6.6	6.9	6.7	5.7	50,490	49,930	1.1	46,650	46,850	-0.4
South	8.4	8.2	7.7	5.2	306,890	296,760	3.4	301,270	301,020	0.1
Salt Lake	8.4	8.2	7.6	5.2	297,450	287,530	3.5	290,870	290,390	0.2
Tooele	9.8	10.6	10.5	5.4	9,440	9,230	2.3	10,400	10,630	-2.2
Mountainlands	9.7	9.0	8.3	5.7	96,760	92,450	4.7	73,490	73,110	0.5
Summit	11.2	11.9	10.9	5.6	7,600	7,190	5.7	4,580	4,620	-0.9
Utah	9.3	8.5	7.8	5.5	85,480	81,680	4.7	66,230	65,750	0.7
Wasatch	15.3	14.4	14.4	11.5	3,680	3,580	2.8	2,680	2,740	-2.2
Central	10.9	8.9	9.4	5.9	22,920	22,080	3.8	13,370	13,530	-1.2
Juab	19.6	11.1	12.3	6.1	2,720	2,430	11.9	1,930	1,970	-2.0
Millard	8.2	5.8	4.6	3.3	4,280	4,130	3.6	2,320	2,330	-0.4
Piute	9.7	7.1	10.5	4.8	530	500	6.0	220	220	0.0
Sanpete	11.5	12.9	13.7	7.8	6,340	6,130	3.4	3,350	3,360	-0.3
Sevier	9.2	7.3	7.6	5.6	7,960	7,800	2.1	5,040	5,110	-1.4
Wayne	8.5	5.9	7.8	7.1	1,080	1,080	0.0	520	530	-1.9
Southwestern	10.0	8.4	8.0	7.0	23,100	22,360	3.3	16,270	16,220	0.3
Beaver	9.1	8.9	8.1	6.4	1,980	1,920	3.1	1,090	1,080	0.9
Garfield	19.9	13.6	13.6	14.9	2,240	2,180	2.8	1,690	1,710	-1.2
Iron	10.3	8.5	8.8	6.0	7,680	7,340	4.6	5,780	5,750	0.5
Kane	12.8	7.5	6.0	12.4	1,500	1,450	3.4	1,010	1,000	1.0
Washington	7.3	7.2	6.6	5.4	9,700	9,470	2.4	6,700	6,680	0.3
Uintah Basin	10.7	9.3	7.0	4.0	17,840	17,340	2.9	12,870	13,310	-3.3
Daggett	11.0	8.2	9.4	5.9	420	410	2.4	390	390	0.0
Duchesne	11.1	10.2	8.6	5.5	6,780	6,690	1.3	4,260	4,460	-4.5
Uintah	10.4	8.7	7.3	3.0	10,640	10,240	3.9	8,220	8,460	-2.8
Southeastern	9.0	8.5	8.7	5.4	26,830	27,040	-0.8	20,420	21,410	-4.6
Carbon	8.7	8.7	10.4	4.5	10,320	10,290	0.3	8,750	9,120	-4.1
Emery	6.4	5.2	4.4	3.7	7,470	7,700	-3.0	5,270	5,620	-6.2
Grand	14.2	11.3	10.8	7.9	3,950	3,830	3.1	3,210	3,310	-3.0
San Juan	9.2	10.3	9.6	7.7	5,090	5,230	-2.7	3,190	3,350	-4.8

¹ Prepared in conjunction with the U

TABLE 7. HOURS AND EARNINGS OF PRODUCTION WORKERS IN SALT LAKE-OGDEN LABOR AREA

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Aug. p 1982	July r 1982	Aug. 1981	Aug. p 1982	July r 1982	Aug. 1981	Aug. p 1982	July r 1982	Aug. 1981
MINING ¹	\$486.98	\$452.88	\$457.83	39.4	36.7	39.4	\$12.36	\$12.34	\$11.62
CONSTRUCTION	480.46	456.96	456.62	38.4	35.7	37.8	12.65	12.80	12.08
MANUFACTURING ¹	321.48	323.59	299.95	38.5	38.8	40.1	8.35	8.34	7.48
Durable Goods	324.76	325.26	302.82	38.8	39.0	41.2	8.37	8.34	7.35
Nondurable Goods	313.66	320.64	293.66	37.7	38.4	37.6	8.32	8.35	7.81
TRANS., COMM., PUB. UTIL.	410.32	419.73	387.06	38.6	38.9	38.9	10.63	10.79	9.95
TRADE	210.91	216.03	205.11	31.2	31.4	32.2	6.76	6.88	6.37
Wholesale Trade	324.38	329.89	312.16	37.2	36.9	37.7	8.72	8.94	8.28
Retail Trade	164.74	168.78	160.56	28.7	29.1	29.9	5.74	5.80	5.37

¹ Prepared in conjunction with the U. S. Department of Labor, Bureau of Labor Statistics. p = preliminary. r = revised.
 Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay.
 Data may be affected by labor disputes.
 Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 8. HOURS AND EARNINGS OF PRODUCTION WORKERS IN UTAH

	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	Aug. p 1982	July r 1982	Aug. 1981	Aug. p 1982	July r 1982	Aug. 1981	Aug. p 1982	July r 1982	Aug. 1981
MINING ¹	\$504.64	\$449.20	\$482.63	\$42.3	\$38.1	\$42.9	\$11.93	\$11.79	\$11.25
Metal Mining	487.16	467.74	461.35	38.0	36.4	38.9	12.82	12.85	11.86
Bituminous Coal Mining	512.84	368.26	496.13	38.3	27.4	37.7	13.39	13.44	13.16
CONSTRUCTION	454.96	452.76	459.03	37.2	36.9	39.2	12.23	12.27	11.71
MANUFACTURING	327.08	323.33	313.60	38.3	38.4	40.0	8.54	8.42	7.84
Durable Goods	342.32	336.40	332.93	38.9	38.8	40.9	8.80	8.67	8.14
Primary Metal Industries	492.80	479.07	548.37	35.1	35.2	41.2	14.04	13.61	13.31
Fabricated Metal Prod. & Mach.	343.08	339.63	295.30	39.8	39.4	41.3	8.62	8.62	7.15
Transportation Equipment	419.99	418.58	379.99	42.9	42.8	42.6	9.79	9.78	8.92
Nondurable Goods	293.36	294.75	271.65	36.9	37.5	38.1	7.95	7.86	7.13
Food & Kindred Products	304.56	311.58	279.28	39.4	40.1	40.3	7.73	7.77	6.93
Chemicals & Petroleum Products	444.03	472.18	396.48	41.0	42.5	41.3	10.83	11.11	9.60
TRANS., COMM., & PUB. UTIL.	400.75	418.72	387.68	37.7	38.1	39.6	10.63	10.99	9.79
TRADE	200.74	204.56	194.93	30.6	30.9	31.8	6.56	6.62	6.13
Wholesale Trade	318.17	323.88	306.50	37.3	37.1	37.7	8.53	8.73	8.13
Retail Trade	161.60	163.87	156.75	28.4	28.8	29.8	5.69	5.69	5.26
Food Stores	203.50	214.97	196.08	27.5	28.1	27.5	7.40	7.65	7.13
Other Retail	162.71	157.63	154.41	28.9	29.3	30.1	5.63	5.38	5.13

¹ Prepared in conjunction with the U. S. Dept. of Labor, Bureau of Labor Statistics. p = preliminary. r = revised.
 Note: Average hours includes hours actually worked or remunerated. Average hourly and weekly earnings include incentive and premium pay.
 Data may be affected by labor disputes.
 Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 9. EMPLOYMENT SECURITY ACTIVITIES IN UTAH
September 1982

	THIS YEAR		YEAR AGO	
	Forecast Sept. '82	Preliminary Aug. '82	Final July '82	Final Sept. '81
Number of New Nonfarm Jobs Listed	6,000	6,414	6,928	10,016
Job Openings Unfilled Last Month	7,383	8,612	7,308	4,710
Total Number of Nonfarm Jobs Available	13,383	15,026	13,232	14,726
Number of New Applications for Jobs	10,500	10,435	11,002	11,104
Total Nonfarm Job Placements	6,100	5,060	4,338	8,339
Initial Claims (Key Week)	2,408	2,140	2,361	1,415
Weeks Claimed (Key Week)	22,335	23,105	22,209	12,190
Monthly Insured Unemployment Rate (Key Week)	4.35	4.51	4.35	2.30
Amount of Unemployment Compensation Paid	\$11,000,000	\$11,111,578	\$9,992,494	\$5,421,772
				\$5,318,412

Note: All claims data include Regular UI, UCFE and UCX claims only.
 Source: Utah Department of Employment Security, Labor Market Information Services.

TABLE 10. CHARACTERISTICS OF THE UNEMPLOYED IN UTAH

	1982(p)	August 1981	% Change	1982(p)	July 1981	% Change	1982(p)	June 1981	% Change
TOTAL UNEMPLOYED ¹	58,100	41,000	41.7	56,100	41,000	36.8	58,900	44,000	33.9
Occupation									
Professional, Technical, & Managerial	4,300	3,100	38.7	3,600	2,800	28.6	3,300	2,700	22.2
Clerical & Sales	6,700	5,400	24.1	6,500	5,300	22.6	6,400	5,100	25.5
Service	2,800	2,300	21.7	2,700	2,300	17.4	2,800	2,300	21.7
Agriculture, Fishery, Forestry, & Related	900	700	28.6	900	600	50.0	800	600	33.3
Processing	2,600	400	550.0	2,600	400	550.0	2,700	500	440.0
Machine Trades	2,300	1,100	109.1	2,100	1,200	75.0	2,000	1,200	66.7
Benchwork	2,100	1,800	16.7	2,600	2,100	23.8	2,500	1,700	47.1
Structural Work	7,700	4,800	60.4	7,600	5,000	52.0	8,000	6,000	33.3
Miscellaneous	5,400	2,900	86.2	5,000	2,800	78.6	5,200	3,100	67.7
Entrants	23,300	18,500	25.9	22,500	18,500	21.6	25,200	20,800	21.2
Sex									
Male	39,700	23,900	66.1	37,600	23,800	58.0	40,300	27,400	47.1
Female	18,400	17,100	7.6	18,500	17,200	7.6	18,600	16,600	12.0
Age									
Under 25	33,800	25,500	32.5	32,800	25,800	27.1	36,000	28,200	27.7
25 to 44	19,200	11,800	62.7	18,200	11,500	58.3	18,200	11,900	52.9
45 to 64	5,000	3,600	38.9	5,000	3,600	38.9	4,600	3,800	21.1
65 & Over	100	100	0.0	100	100	0.0	100	100	0.0
Duration									
1 or 2 weeks	7,700	5,300	45.3	6,100	5,600	8.9	6,100	5,600	8.9
3 or 4 weeks	6,700	4,700	42.6	5,800	4,600	26.1	7,400	4,600	60.9
5 through 14 weeks	24,800	17,900	38.5	25,300	17,600	43.8	25,600	18,900	35.4
15 or more weeks	18,900	13,100	44.3	18,900	13,200	43.2	19,800	14,900	32.9
Industry									
Agriculture	700	500	40.0	700	500	40.0	600	500	20.0
Mining	4,100	600	583.3	2,600	600	333.3	2,700	1,000	170.0
Contract Construction	4,700	4,000	17.5	5,100	4,300	18.6	5,400	5,000	8.0
Manufacturing	8,800	4,700	87.2	8,900	4,800	85.4	8,200	4,700	74.5
Transportation, Communications, & Pub. Util.	2,000	1,200	66.7	1,800	1,100	63.6	1,900	1,200	58.3
Trade	6,400	5,000	28.0	6,500	5,200	25.0	6,700	5,100	31.4
Finance, Insurance, & Real Estate	1,000	800	25.0	1,100	800	37.5	1,000	700	42.9
Services	4,800	3,700	29.7	4,800	3,600	33.3	5,000	3,500	42.9
Government	1,500	1,500	—	1,400	1,100	27.3	1,500	1,000	50.0
Industry Not Applicable	24,100	19,000	26.8	23,200	19,000	22.1	25,900	21,300	21.6

p = preliminary.

¹ Includes unemployed persons in the Utah Labor force whether insured or not by the Employment Security Act.
 Source: Utah Department of Employment Security, Labor Market Information Services.

U.S. CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U)

U.S. CITY AVERAGE
1987 = 100

Item	Index					Percent Change				
	Aug. '82	July '82	June '82	May '82	Aug. '81	From Last Month	Aug. '81 to Aug. '82	July '81 to July '82	June '81 to June '82	May '81 to May '82
ALL ITEMS	292.8	292.2	290.6	287.1	276.5	0.2	5.9	6.5	7.1	6.7
Food and Beverages	279.9	280.8	280.2	278.1	270.1	-0.3	3.6	4.4	5.1	4.8
Food at Home	280.8	282.8	282.6	279.8	272.8	-0.7	2.9	4.1	5.2	4.5
Housing	320.1	319.2	317.5	313.8	299.7	0.3	6.8	7.4	8.7	8.8
Rent Residential	226.0	224.8	222.6	221.8	210.3	0.5	7.5	8.2	7.6	7.7
Home-ownership	385.9	384.5	382.8	377.4	361.8	0.4	6.7	7.4	9.2	9.4
Fuel and Other Util.	356.3	354.7	352.2	345.4	327.8	0.5	8.7	9.1	10.0	9.7
Apparel and Upkeep	191.8	189.7	190.8	191.5	187.4	1.1	2.3	2.7	2.7	2.7
Transportation	296.2	296.1	292.8	285.6	283.7	0.0	4.4	4.8	4.6	2.8
Gasoline	398.4	400.3	392.3	370.4	411.7	-0.5	-3.2	-2.9	-5.3	-11.1
Energy ¹	424.5	424.5	418.6	402.1	416.1	0.0	2.0	2.1	1.1	-2.2

¹ Energy is a special group index consisting of prices paid for the following: Fuel Oil, Coal, Bottled Gas, Electricity, Gasoline, and Motor Oil and Coolant.
 (It is not one of the components of the "All Items" as its subcomponents are already included.)

Source: U.S. Department of Labor, Bureau of Labor Statistics.

LMI LABOR MARKET INFORMATION

HISTORICAL CURRENT FORECAST CHARACTERISTICS ABOUT:
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 ♦ EMPLOYMENT ♦ LABOR DEMAND & SUPPLY ♦ OCCUPATIONS ♦ UNEMPLOYMENT
 ♦ LABOR FORCE ♦ INCOME ♦ PAYROLLS & WAGES ♦ CAREERS

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Millard County Courthouse
P. O. Box 847 84631
743-6481

LOGAN
446 North 1st West
P. O. Box 307 84321
752-6381

PANGUITCH
565 North Main Street
P. O. Box 289 84759
676-8893

ROOSEVELT
Route 2
Box 94-D 84066
722-2283

BRIGHAM CITY
138 West 990 South 84302
723-5261

HEBER
81 South Main Street
P. O. Box 158 84032
654-0350

MOAB
91 East Uranium Avenue
P. O. Box 580 84532
259-7124

PRICE
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P. O. Box AE 84501
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SALT LAKE CITY
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KANAB
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252 West Main
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399-2181

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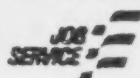
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